Certificate Number	UL-US-L116875-1226-71218102-5
Report Reference	E116875-20181217
Date	5-Dec-2022
Issued to:	SCHNEIDER TOSHIBA INVERTER SAS RUE ANDRE BLANCHET PACY SUR EURE 27120 France
This is to certify that	NMMS - Power Conversion Equipment
epresentative samples of	See Addendum Page for Product Designation(s).
	Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:	UL 61800-5-1, 1st Ed., Issue Date: 2012-06-08, Revision Date: 2018-06-20
Additional Information:	See the UL Online Certifications Directory at https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
APM, APM1A0C16w401yz, , yzdenotes either blank or	Series Basic Module APM1A, APM1B,
any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
	8 in parallel
APM, APM1A0C16w4RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to 8 in parallel
APM, APM1A0C20S6-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, Note: The cooling channel is	ATVGA, ATVGB and an CTL-Accessory
considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
	8 in parallel
APM, APM1A0C20S6RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, Note: The cooling channel is	ATVGA, ATVGB and an CTL-Accessory
considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
/n. Vn. Vn. Vn. Vn. Vn. V	8 in parallel
APM, APM1A0C20u6-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, u denotes Y, T, S, N or Q,	ATVGA, ATVGB and an CTL-Accessory
Note: The cooling channel is considered PD3 / Type 12	APMxxxCTLxxxxx in any combination up to
rated.	8 in parallel
APM, APM1A0C20u6RHyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, u denotes Y, T, S, N or Q,	ATVGA, ATVGB and an CTL-Accessory
Note: The cooling channel is considered PD3 / Type 12	APMxxxCTLxxxxx in any combination up to
rated.	8 in parallel
APM, APM1B0C16w4-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
	8 in parallel
APM, APM1B0C20u6-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, u denotes Y, T, S, N or Q,	ATVGA, ATVGB and an CTL-Accessory
Note: The cooling channel is considered PD3 / Type 12	APMxxxCTLxxxxx in any combination up to
rated.	8 in parallel
ATV600 Control Units, APM6A0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV600 Control Units, APM6A0CTLN401yz (Standard	CTL-Accessories for Basic Module for STD,
Integration v1), , yz denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV600 Control Units, APM6A0CTLS6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"

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ATV600 Control Units, APM6A0CTLY6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV600 Control Units, APM6B0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV600 Control Units, APM6B0CTLY6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV900 Control Unit, APM9A0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV900 Control Unit, APM9A0CTLN401yz (Standard	CTL-Accessories for Basic Module for STD,
Integration v1), , yz denotes either blank or any letters	LH or BU: also named "CTL"
or numbers	XXXXX
ATV900 Control Unit, APM9A0CTLS6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV900 Control Unit, APM9A0CTLY6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
Special Control Unit, APM9B0CTLN4-SPC,	CTL-Accessories for Basic Module for STD,
APM9B0CTLY6-SPC (Special SW)	LH or BU: also named "CTL"
ATV900 Control Unit, APM9B0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV900 Control Unit, APM9B0CTLY6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
Braking Unit, APMBC0C50w4-xyz, , -xyzdenotes	Series Basic Module APMB and an CTL-
either blank or any letters or numbers, w denotes Q, R, T	Accessory APMxxxCTLxxxxx in any
or N	combination up to 2 in parallel
Braking Unit, APMBC0C63u6-xyz, , -xyzdenotes	Series Basic Module APMB and an CTL-
either blank or any letters or numbers, u denotes Y, T, S,	Accessory APMxxxCTLxxxxx in any
N or Q	combination up to 2 in parallel
Special Control Unit, APMBC0CTLN4-xyz,	CTL-Accessories for Basic Module for STD,
APMBC0CTLY6-xyz (Braking Unit),, -xyz denotes	LH or BU: also named "CTL"
either blank or any letters or numbers	
APM, APMCA01LCu6RH, , u denotes Y, T, S, N or Q,	Series Basic Module APM1A, APM1B,
Note: The cooling channel is considered PD3 / Type 12	ATVGA, ATVGB and an CTL-Accessory
rated.	APMxxxCTLxxxxx in any combination up to 8 in parallel
APM, APMCA01LCw4RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB, APMB and an CTL-
The cooling channel is considered PD3 / Type 12 rated.	Accessory APMxxxCTLxxxxx in any
ペリペリペリペリペリ	combination
APM, APMCA02LCu6RH, , u denotes Y, T, S, N or Q,	Series Basic Module APM1A, APM1B,
Note: The cooling channel is considered PD3 / Type 12	ATVGA, ATVGB and an CTL-Accessory
rated.	APMxxxCTLxxxxx in any combination up to 8 in parallel
APM, APMCA02LCw4RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
XXXXXX	8 in parallel

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APM , APMCA03LCu6RH, , u denotes Y, T, S, N or Q, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB and an CTL-Accessory APMxxxCTLxxxxx in any combination up to 8 in parallel
APM , APMCA03LCw4RHyz, , yzdenotes either blank or any letters or numbers, w denotes Q, R, T or N, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB and an CTL-Accessory APMxxxCTLxxxxx in any combination up to 8 in parallel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A1, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A2, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A3, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A4, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A5, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A6, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P1, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P2, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P2-12, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT, APM_FLT54_P3, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB

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	APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P4, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P4-12, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P5, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P6, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P6-12, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM , ATVGA0C16w401-xyz, , -xyzdenotes either blank or any letters or numbers, w denotes Q, R, T or N, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
APM , ATVGA0C20u6-xyz, , -xyzdenotes either blank or any letters or numbers, u denotes Y, T, S, N or Q, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
ATVGB0, ATVGB0C11T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C16T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
APM , ATVGB0C16w4-xyz, , -xyzdenotes either blank or any letters or numbers, w denotes Q, R, T or N, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
ATVGB0, ATVGB0C20T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options

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ATVGB0, ATVGB0C20T6-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output insulation 690V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, Main-KIT, Circuit Breaker and Options
APM , ATVGB0C20u6-xyz, , -xyzdenotes either blank or any letters or numbers, u denotes Y, T, S, N or Q, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
ATVGB0, ATVGB0C31T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C35T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C40T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C40T6-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output insulation 690V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C45T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C50T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C56T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C63T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C63T6-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output insulation 690V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C71T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory

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	APMxxxCTLxx-xxx, Including. FUSE_KIT MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C80T4-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output 600V	APMxxxCTLxx-xxx, Including. FUSE_KIT
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C80T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KI
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0M10T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KI
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0M12T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KIT
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0M13T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KI
	MAIN-KIT, Circuit Breaker and Options
BU_AIR_CHANNEL	Listed Option / Accessories for Basic
~L/~L/~L/~L/~L/~L/	Module also named "VW3Ax"
CABLE_CB_APM	MAIN-KIT for Basic Module 480V/600V
	branch
CABLE_CB_RH	MAIN-KIT for Basic Module 480V/600V
	branch
Cat. No. GDE30066, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. GDE30263, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83BMR010, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83BMR015, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83BMR050, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG020, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG030, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG050, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG0xx, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"

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Cat. No. VW3A83CDG100, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
Cat. No. VW3A97A01,, could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
Cat. No. VW3A97B01,, could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPC, , could be followed by suffixes	
either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
Cat. No. VW3A98ABPC1, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCE, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCE1, could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCF, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCH, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98BBPC, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98BBPDCG, could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98BBPK, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACA01, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACFAA, could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACFABM, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACFCB, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACFEC, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
CM-Terminal01, , could be followed by suffixes either	Listed Option / Accessories for Basic
blank or any letters or numbers	Module also named "VW3Ax"
GDE12907	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGE
	APMCA to Enclosed Type 1 or Type 12
<u>(11. VII. VII. VII. VII. VII. V</u>	Drives in a Panel, TYPE12 - KIT
GDE13930	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGE
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
GDE13932	Accessories for upgrade the Basic Module
AAAAAA	APM1A, APM1B, APMB, ATVGA, ATVGB

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	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE17393, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24249, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24251	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24253	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24255, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24256, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24258	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24261	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24262	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24265	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24796	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24797	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE29142, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE40003, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"

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GDE40004, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE40006	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE40007, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE42105, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE46119	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE46121	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE48895, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE50277	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE50278	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE50279	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
KIT FUSE	MAIN-KIT for Basic Module 480V/600V branch
KIT-SPC2	MAIN-KIT for Basic Module 480V/600V branch
KIT-SPC3	MAIN-KIT for Basic Module 480V/600V branch
MAIN-KIT for Basic Module 480V/600V branch, KIT- SPC3-600	Power Conversion Equipment
KIT_AMF	Listed Option / Accessories for Basic Module also named "VW3Ax"
KIT_BOXLUG	MAIN-KIT for Basic Module 480V/600V branch
KIT_RH	MAIN-KIT for Basic Module 480V/600V branch

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KIT_SPC	MAIN-KIT for Basic Module 480V/600V branch
MFR3921, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
MFR93195	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93196	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93197	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93198	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93200, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93201, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93203, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93204, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93205, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93206	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93207	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93208	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93209	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT

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MER04420	Accessories for upgrade the Dasis Medule
MFR94439	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
MFR94440	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
MEDOLALA	Drives in a Panel, TYPE12 - KIT
MFR94441	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
MEDO4444	Drives in a Panel, TYPE12 - KIT
MFR94444	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
MFR94446	Drives in a Panel, TYPE12 - KIT
MFR94440	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
MED04004 could be followed by suffixed attack block	Drives in a Panel, TYPE12 - KIT
MFR94864, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers MFR94865, , could be followed by suffixes either blank	Module also named "VW3Ax" Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
PHA39674	Accessories for upgrade the Basic Module
111,435074	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
PHA40549	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
PHA65296	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
PHA65301	Drives in a Panel, TYPE12 - KIT
PHA65301	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module
PHA65301	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB,
PHA65301	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA65301 PHA65303	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module
	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB,
	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB,

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	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA69397	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA69398	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA79564	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA79755	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA79780	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA83977	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA84125	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26951	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26952	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26953	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26956	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT

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QGH26957	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26958	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26964	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26965	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26966	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26968	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26970	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26971	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH27243	Listed Option / Accessories for Basic Module also named "VW3Ax"
RLTB	MAIN-KIT for Basic Module 480V/600V branch
TAP_15	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMAAA	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMCAB	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMCAC	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMDCE	MAIN-KIT for Basic Module 480V/600V branch

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VW3A98ABMDCF	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBMAAB	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBMCAD	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBMDCG	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBPDCK	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A98CF3169, , could be followed by suffixes either blank or any letters or numbers	FUSE -KIT for Basic Module
VW3A98CF4040, , could be followed by suffixes either blank or any letters or numbers	FUSE -KIT for Basic Module
VW3A98CTM01	MAIN-KIT for Basic Module 480V/600V branch
VW3A98CTM02	MAIN-KIT for Basic Module 480V/600V branch
VW3A98CTM03	MAIN-KIT for Basic Module 480V/600V
VW3A98CTM04	MAIN-KIT for Basic Module 480V/600V branch
VW3A99ACA02	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA03	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA04	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA05	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA06	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA07	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT

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VW3A99ACA08	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12
VW3A99ACA09	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA10	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA11	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA12	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA13	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACFAA01	Listed Option / Accessories for Basic Module also named "VW3Ax"
/W3A99ACFBM01, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99ACFCB01	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99ACFCBM02, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99ACFCBN01, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99ACFEBN01, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99ACFEBN02, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99ACFEC01	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99BCA02	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99BCA03	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB,

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	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99BCFAB	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99BCFAB01	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99BCFCD	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99BCFCD01	Listed Option / Accessories for Basic Module also named "VW3Ax"

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Issued to:	SCHNEIDER TOSHIBA INVERTER SAS RUE ANDRE BLANCHET PACY SUR EURE 27120 France
This is to certify that representative samples of	NMMS7 - Power Conversion Equipment Certified for Canada See Addendum Page for Product Designation(s).
	Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:	CSA C22.2 No. 274, 2nd Ed., Issue Date: 2017-04-01
Additional Information:	See the UL Online Certifications Directory at
	https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
APM, APM1A0C16w401yz, , yzdenotes either blank or	Series Basic Module APM1A, APM1B,
any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
	8 in parallel
APM, APM1A0C16w4RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to 8 in parallel
APM, APM1A0C20S6-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, Note: The cooling channel is	ATVGA, ATVGB and an CTL-Accessory
considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
	8 in parallel
APM, APM1A0C20S6RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, Note: The cooling channel is	ATVGA, ATVGB and an CTL-Accessory
considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to
<u>(1. VII. VII. VII. VII. VII. V</u>	8 in parallel
APM, APM1A0C20u6-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, u denotes Y, T, S, N or Q,	ATVGA, ATVGB and an CTL-Accessory
Note: The cooling channel is considered PD3 / Type 12	APMxxxCTLxxxxx in any combination up to
rated.	8 in parallel
APM, APM1A0C20u6RHyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, u denotes Y, T, S, N or Q,	ATVGA, ATVGB and an CTL-Accessory
Note: The cooling channel is considered PD3 / Type 12	APMxxxCTLxxxxx in any combination up to
rated.	8 in parallel
APM, APM1B0C16w4-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to 8 in parallel
APM, APM1B0C20u6-xyz, , -xyzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, u denotes Y, T, S, N or Q,	ATVGA, ATVGB and an CTL-Accessory
Note: The cooling channel is considered PD3 / Type 12	APMxxxCTLxxxxx in any combination up to
rated.	8 in parallel
ATV600 Control Units, APM6A0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV600 Control Units, APM6A0CTLN401yz (Standard	CTL-Accessories for Basic Module for STD,
Integration v1), , yz denotes either blank or any letters	LH or BU: also named "CTL"
or numbers	
ATV600 Control Units, APM6A0CTLS6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"

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ATV600 Control Units, APM6A0CTLY6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV600 Control Units, APM6B0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers ATV600 Control Units, APM6B0CTLY6-xyz,, -xyz	LH or BU: also named "CTL"
	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV900 Control Unit, APM9A0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD, LH or BU: also named "CTL"
denotes either blank or any letters or numbers ATV900 Control Unit, APM9A0CTLN401yz (Standard	CTL-Accessories for Basic Module for STD,
Integration v1), , yz denotes either blank or any letters	LH or BU: also named "CTL"
or numbers	EIT of DO: also harried CTE
ATV900 Control Unit, APM9A0CTLS6-xyz,, -xyz	CTL Accessories for Pasia Module for STD
	CTL-Accessories for Basic Module for STD, LH or BU: also named "CTL"
denotes either blank or any letters or numbers	CTL-Accessories for Basic Module for STD,
ATV900 Control Unit, APM9A0CTLY6-xyz,, -xyz denotes either blank or any letters or numbers	LH or BU: also named "CTL"
Special Control Unit, APM9B0CTLN4-SPC,	CTL-Accessories for Basic Module for STD,
APM9B0CTLY6-SPC (Special SW)	LH or BU: also named "CTL"
ATV900 Control Unit, APM9B0CTLN4-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
ATV900 Control Unit, APM9B0CTLY6-xyz,, -xyz	CTL-Accessories for Basic Module for STD,
denotes either blank or any letters or numbers	LH or BU: also named "CTL"
Braking Unit, APMBC0C50w4-xyz, , -xyzdenotes	Series Basic Module APMB and an CTL-
either blank or any letters or numbers, w denotes Q, R, T	Accessory APMxxxCTLxxxxx in any
or N	combination up to 2 in parallel
Braking Unit, APMBC0C63u6-xyz, , -xyzdenotes	Series Basic Module APMB and an CTL-
either blank or any letters or numbers, u denotes Y, T, S,	Accessory APMxxxCTLxxxxx in any
N or Q	combination up to 2 in parallel
Special Control Unit, APMBC0CTLN4-xyz,	CTL-Accessories for Basic Module for STD,
APMBC0CTLY6-xyz (Braking Unit),, -xyz denotes	LH or BU: also named "CTL"
either blank or any letters or numbers	
APM , APMCA01LCu6RH, , u denotes Y, T, S, N or Q,	Series Basic Module APM1A, APM1B,
Note: The cooling channel is considered PD3 / Type 12	ATVGA, ATVGB and an CTL-Accessory
rated.	APMxxxCTLxxxxx in any combination up to
Taleal	8 in parallel
APM, APMCA01LCw4RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB, APMB and an CTL-
The cooling channel is considered PD3 / Type 12 rated.	Accessory APMxxxCTLxxxxx in any
	combination
APM, APMCA02LCu6RH, , u denotes Y, T, S, N or Q,	Series Basic Module APM1A, APM1B,
Note: The cooling channel is considered PD3 / Type 12	ATVGA, ATVGB and an CTL-Accessory
rated.	APMxxxCTLxxxxx in any combination up to
	8 in parallel
APM, APMCA02LCw4RHyz, , yzdenotes either blank	Series Basic Module APM1A, APM1B,
or any letters or numbers, w denotes Q, R, T or N, Note:	ATVGA, ATVGB and an CTL-Accessory
The cooling channel is considered PD3 / Type 12 rated.	APMxxxCTLxxxxx in any combination up to

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APM , APMCA03LCu6RH, , u denotes Y, T, S, N or Q, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB and an CTL-Accessory APMxxxCTLxxxxx in any combination up to 8 in parallel
APM , APMCA03LCw4RHyz, , yzdenotes either blank or any letters or numbers, w denotes Q, R, T or N, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB and an CTL-Accessory APMxxxCTLxxxxx in any combination up to 8 in parallel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A1, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A2, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A3, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A4, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A5, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_A6, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P1, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P2, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P2-12, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT, APM_FLT54_P3, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB,

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	APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P4, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT, APM_FLT54_P4-12, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P5, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT , APM_FLT54_P6, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM_TYPE1_IP54_FILTER_FAN-KIT, APM_FLT54_P6-12, , Note: IP54 not part of UL	Accessories for upgrade the Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB, APMCA to Enclosed Type 1 /IP54 Drives in a Panel
APM , ATVGA0C16w401-xyz, , -xyzdenotes either blank or any letters or numbers, w denotes Q, R, T or N, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
APM , ATVGA0C20u6-xyz, , -xyzdenotes either blank or any letters or numbers, u denotes Y, T, S, N or Q, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
ATVGB0, ATVGB0C11T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C16T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
APM , ATVGB0C16w4-xyz, , -xyzdenotes either blank or any letters or numbers, w denotes Q, R, T or N, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
ATVGB0, ATVGB0C20T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options

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ATVGB0, ATVGB0C20T6-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output insulation 690V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, Main-KIT, Circuit Breaker and Options
APM , ATVGB0C20u6-xyz, , -xyzdenotes either blank or any letters or numbers, u denotes Y, T, S, N or Q, Note: The cooling channel is considered PD3 / Type 12 rated.	Series Basic Module APM1A, APM1B, ATVGA, ATVGB, APMB and an CTL- Accessory APMxxxCTLxxxxx in any combination
ATVGB0, ATVGB0C31T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C35T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C40T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C40T6-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output insulation 690V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C45T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C50T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C56T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C63T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C63T6-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output insulation 690V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory APMxxxCTLxx-xxx, Including. FUSE_KIT, MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C71T4-H1z, , z denotes either blank or any letters or numbers, Note: -H1 for Type 1, - H12 for Type 12, Note: Output 600V	Up to 7 Series Basic Module APM1B parallel, and an CTL-Accessory

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	APMxxxCTLxx-xxx, Including. FUSE_KIT MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C80T4-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output 600V	APMxxxCTLxx-xxx, Including. FUSE_KIT
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0C80T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KIT
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0M10T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KIT
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0M12T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KIT
	MAIN-KIT, Circuit Breaker and Options
ATVGB0, ATVGB0M13T6-H1z, , z denotes either	Up to 7 Series Basic Module APM1B
blank or any letters or numbers, Note: -H1 for Type 1, -	parallel, and an CTL-Accessory
H12 for Type 12, Note: Output insulation 690V	APMxxxCTLxx-xxx, Including. FUSE_KIT
	MAIN-KIT, Circuit Breaker and Options
BU_AIR_CHANNEL	Listed Option / Accessories for Basic
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Module also named "VW3Ax"
CABLE_CB_APM	MAIN-KIT for Basic Module 480V/600V
	branch
CABLE_CB_RH	MAIN-KIT for Basic Module 480V/600V
	branch
Cat. No. GDE30066, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. GDE30263, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83BMR010, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83BMR015, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83BMR050, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG020, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG030, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG050, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A83CDG0xx, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"

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GDE13932	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB
GDE13930	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE12907	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
blank or any letters or numbers	Module also named "VW3Ax"
CM-Terminal01, , could be followed by suffixes either	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACFEC, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACFCB, , could be followed by suffixes	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACFABM, , could be followed by	Listed Option / Accessories for Basic
Cat. No. VW3A99ACFAA, could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A99ACA01, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98BBPK, , could be followed by suffixes	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98BBPDCG, could be followed by	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98BBPC, , could be followed by suffixes	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCH, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCF, , could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCE1, could be followed by	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPDCE, , could be followed by	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPC1, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A98ABPC, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A97B01,, could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
Cat. No. VW3A97A01,, could be followed by suffixes	Listed Option / Accessories for Basic
suffixes either blank or any letters or numbers	Module also named "VW3Ax"

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	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE17393, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24249, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24251	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24253	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24255, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24256, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE24258	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24261	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24262	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24265	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24796	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE24797	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE29142, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE40003, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"

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GDE40004, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE40006	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE40007, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE42105, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE46119	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE46121	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE48895, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
GDE50277	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE50278	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
GDE50279	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
KIT FUSE	MAIN-KIT for Basic Module 480V/600V branch
KIT-SPC2	MAIN-KIT for Basic Module 480V/600V branch
KIT-SPC3	MAIN-KIT for Basic Module 480V/600V branch
MAIN-KIT for Basic Module 480V/600V branch, KIT- SPC3-600	Power Conversion Equipment
KIT_AMF	Listed Option / Accessories for Basic Module also named "VW3Ax"
KIT_BOXLUG	MAIN-KIT for Basic Module 480V/600V branch
KIT_RH	MAIN-KIT for Basic Module 480V/600V branch

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KIT_SPC	MAIN-KIT for Basic Module 480V/600V branch
MFR3921, , could be followed by suffixes either blank or any letters or numbers	Listed Option / Accessories for Basic Module also named "VW3Ax"
MFR93195	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93196	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93197	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGE APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93198	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93200, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93201, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93203, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93204, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93205, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR93206	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93207	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93208	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR93209	Accessories for upgrade the Basic Modul APM1A, APM1B, APMB, ATVGA, ATVGI APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT

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MFR94439	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, ADMCA to Enclosed Type 1 or Type 12
	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
MFR94440	Accessories for upgrade the Basic Module
(( 'UL )( 'UL )( 'UL )( 'UL )( 'UL )( 'UL )(	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
MFR94441	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
MFR94444	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module
WIF N94444	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
MFR94446	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
MFR94864, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers	Module also named "VW3Ax"
MFR94865, , could be followed by suffixes either blank	Listed Option / Accessories for Basic
or any letters or numbers PHA39674	Module also named "VW3Ax" Accessories for upgrade the Basic Module
FTIA33074	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
PHA40549	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
XXXXXX	Drives in a Panel, TYPE12 - KIT
PHA65296	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA65301	Accessories for upgrade the Basic Module
FIA0300	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
PHA65303	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB,
	APMCA to Enclosed Type 1 or Type 12
(11. YH, YH, YH, YH, YH, Y	Drives in a Panel, TYPE12 - KIT
PHA69394	Accessories for upgrade the Basic Module
X X X X X X	APM1A, APM1B, APMB, ATVGA, ATVGB,

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	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA69397	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA69398	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA79564	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA79755	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA79780	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA83977	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
PHA84125	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26951	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26952	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26953	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26956	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT

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QGH26957	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26958	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26964	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26965	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26966	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26968	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26970	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH26971	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGB, APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
QGH27243	Listed Option / Accessories for Basic Module also named "VW3Ax"
RLTB	MAIN-KIT for Basic Module 480V/600V branch
TAP_15	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMAAA	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMCAB	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMCAC	MAIN-KIT for Basic Module 480V/600V branch
VW3A98ABMDCE	MAIN-KIT for Basic Module 480V/600V branch

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VW3A98ABMDCF	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBMAAB	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBMCAD	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBMDCG	MAIN-KIT for Basic Module 480V/600V branch
VW3A98BBPDCK	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A98CF3169, , could be followed by suffixes either blank or any letters or numbers	FUSE -KIT for Basic Module
VW3A98CF4040, , could be followed by suffixes either blank or any letters or numbers	FUSE -KIT for Basic Module
VW3A98CTM01	MAIN-KIT for Basic Module 480V/600V branch
VW3A98CTM02	MAIN-KIT for Basic Module 480V/600V branch
VW3A98CTM03	MAIN-KIT for Basic Module 480V/600V
VW3A98CTM04	MAIN-KIT for Basic Module 480V/600V branch
VW3A99ACA02	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA03	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA04	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA05	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA06	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99ACA07	Accessories for upgrade the Basic Modu APM1A, APM1B, APMB, ATVGA, ATVG APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT

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VW3A99ACA08	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB
	APMCA to Enclosed Type 1 or Type 12
VW3A99ACA09	Drives in a Panel, TYPE12 - KIT Accessories for upgrade the Basic Module
VW3A99ACA09	APM1A, APM1B, APMB, ATVGA, ATVGB
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
VW3A99ACA10	Accessories for upgrade the Basic Module
~L/CL/CL/CL/CL/CL/CL/	APM1A, APM1B, APMB, ATVGA, ATVGB
	APMCA to Enclosed Type 1 or Type 12
n, Mn, Mn, Mn, Mn, Mn, M	Drives in a Panel, TYPE12 - KIT
VW3A99ACA11	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
VW3A99ACA12	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB
	APMCA to Enclosed Type 1 or Type 12
VW3A99ACA13	Drives in a Panel, TYPE12 - KIT
VW3A99ACA15	Accessories for upgrade the Basic Module APM1A, APM1B, APMB, ATVGA, ATVGE
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
VW3A99ACFAA01	Listed Option / Accessories for Basic
	Module also named "VW3Ax"
V3A99ACFBM01, , could be followed by suffixes either	Listed Option / Accessories for Basic
blank or any letters or numbers	Module also named "VW3Ax"
VW3A99ACFCB01	Listed Option / Accessories for Basic
11. V 11. V 11. V 11. V 11. V 11. V 1	Module also named "VW3Ax"
VW3A99ACFCBM02, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
VW3A99ACFCBN01, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
VW3A99ACFEBN01, , could be followed by suffixes	Listed Option / Accessories for Basic
either blank or any letters or numbers VW3A99ACFEBN02, , could be followed by suffixes	Module also named "VW3Ax" Listed Option / Accessories for Basic
either blank or any letters or numbers	Module also named "VW3Ax"
VW3A99ACFEC01	Listed Option / Accessories for Basic
	Module also named "VW3Ax"
VW3A99BCA02	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGE
	APMCA to Enclosed Type 1 or Type 12
	Drives in a Panel, TYPE12 - KIT
VW3A99BCA03	Accessories for upgrade the Basic Module
	APM1A, APM1B, APMB, ATVGA, ATVGB

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	APMCA to Enclosed Type 1 or Type 12 Drives in a Panel, TYPE12 - KIT
VW3A99BCFAB	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99BCFAB01	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99BCFCD	Listed Option / Accessories for Basic Module also named "VW3Ax"
VW3A99BCFCD01	Listed Option / Accessories for Basic Module also named "VW3Ax"

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