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

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D

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FUNCTIONAL PLATE V212D30-A0
VARIABLE SPEED DRIVE ATV212HD30N4
POWER: 30 kW

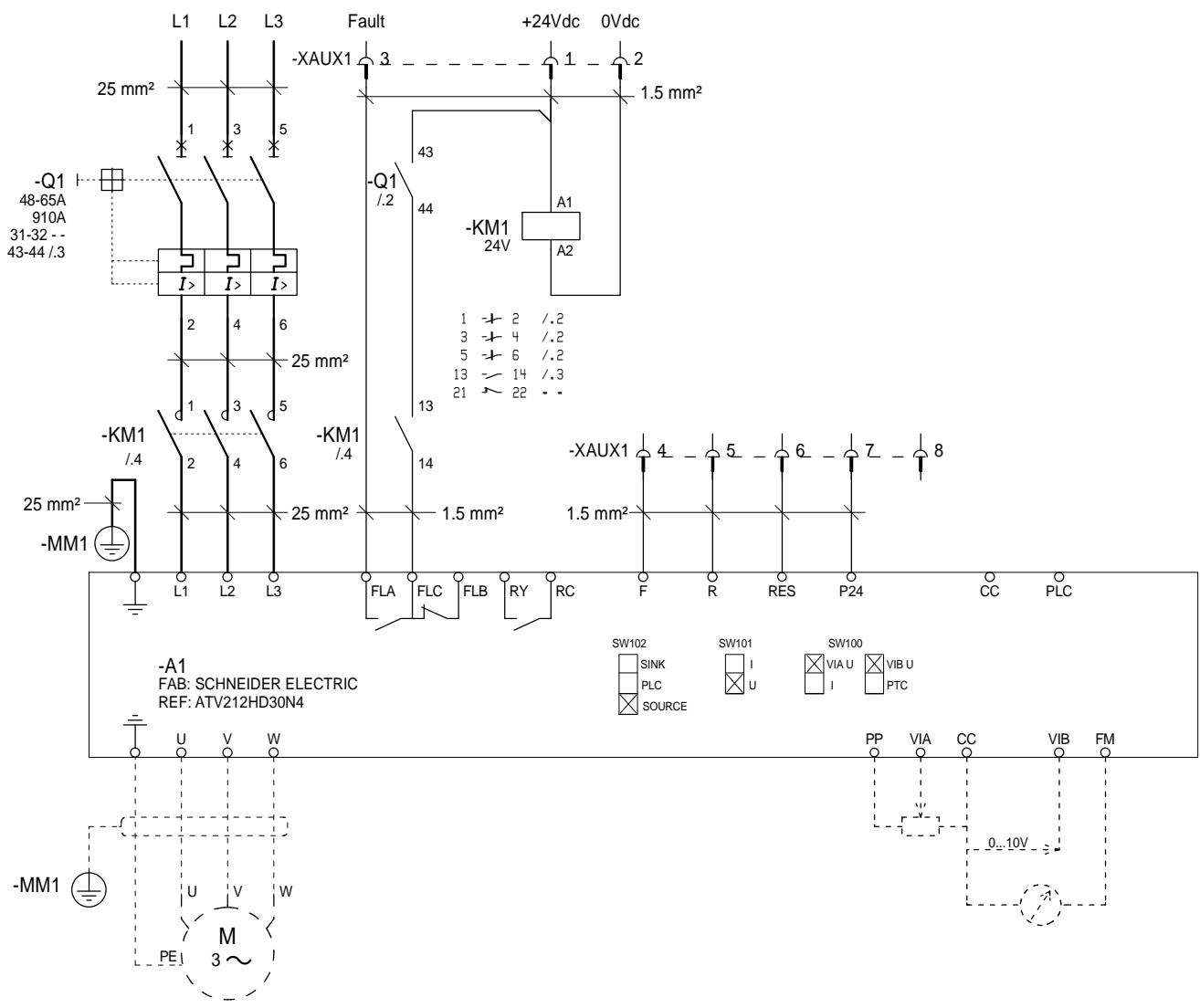
FUNCTIONAL PLATE V212D30 VARIABLE SPEED DRIVE V212HD30 POWER 30 KW				CELLEAN OFFER				
Echelle Scale 1/1								
Unite / Department		Code diffusion Distribution code		Projet - No commande Project - Order No.		Indice Rev 00	Folio Sheet 001	
00 16/01/2017 Edition originale / First issue		AKKA O.MEURANT A.PERRIN		PHA1797303				
Ind Date	Modification / Modification	Nom / Name Visa	Nom / Name Visa	Nom / Name Visa	Nom / Name Visa	Archiv. Micro-filmed	Code diffusion Distribution code	
Rev Date	Modification / Modification	Dessine / Drawn	Verifie / Checked	Approuve / Approved	Code diffusion Distribution code	Project - Order No.	Indice Rev 00	Folio Sheet 001

1	2		3		4		5		6		7		8		9		10	
Folio Sheet	Designation Designation		Indice de modification Revision						Folio Sheet	Designation Designation		Indice de modification Revision						
001	FRONT PAGE		00															
002	SUMMARY		00															
003	FUNCTIONAL PLATE		00															
004	LAYOUT		00															
005	WIRE LIST		00															
006	PART LIST		00															
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Archivage Microfilm			SUMMARY						CELLEAN OFFER					PHA1797303 Project - No commande Project - Order No.		Indice Rev 00	Folio Sheet 002	

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1 2 3 4 5 6 7 8 9 10



FUNCTIONAL PLATE
V212D30
VARIABLE SPEED DRIVE V212HD30
POWER 30 KW

CELLEAN OFFER



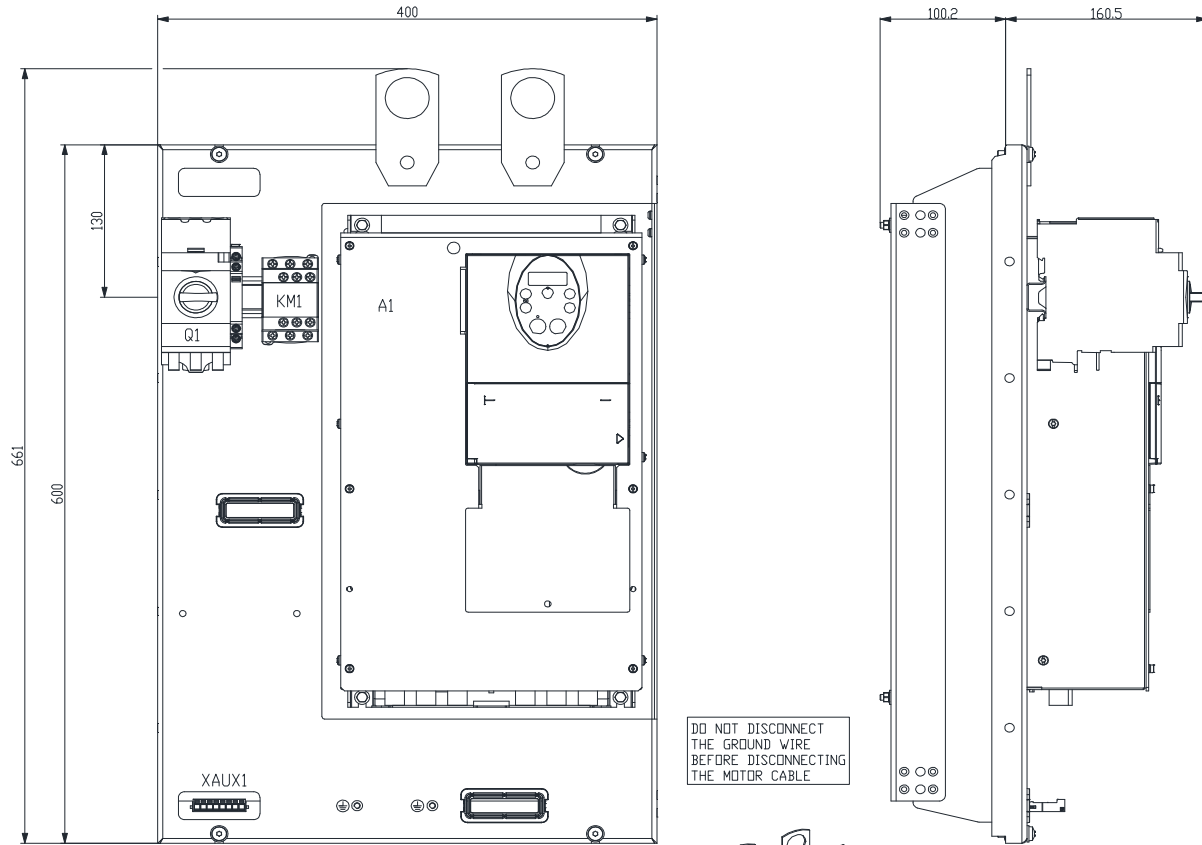
PHA1797303

Project - No commande
Project - Order No.

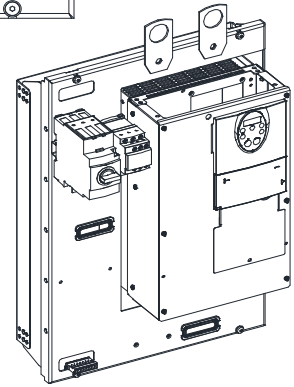
Index Rev 00
Folio Sheet 003

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APPROXIMATE WEIGHT : 36000 g



LAYOUT
V212D30
VARIABLE SPEED DRIVE V212HD30
POWER 30 KW

CELLEAN OFFER



PHA1797303

Projet - No commande
Project - Order No.

Indice
Rev
00

Folio
Sheet
004

1	2		3		4	5	6	7	8	9		10
Type of circuit	Electrical Features		Wire Destination		Sheet N°	Designation	Color	Section	Wire Type	Wire routing in cut out	Câble end	
	P (kW)	I (A)	From	To							From	To
POWER CIRCUIT	30 kW	56.7 A	----	Q1.1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K	ATOP	CABLE END INSULATED	CABLE END INSULATED
			----	Q1.3	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K	ATOP	CABLE END INSULATED	CABLE END INSULATED
			----	Q1.5	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K	ATOP	CABLE END INSULATED	CABLE END INSULATED
			Q1.2	KM1.1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			Q1.4	KM1.3	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			Q1.6	KM1.5	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			A1.M	MM1	003	UNIPOLAR INSULATED ELECTRIC CABLE	G/Y	25 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			KM1.2	A1.L1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K	AMIDDLE CBOTTOM	CABLE END INSULATED	CABLE END INSULATED
			KM1.4	A1.L2	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K	AMIDDLE CBOTTOM	CABLE END INSULATED	CABLE END INSULATED
			KM1.6	A1.L3	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	25 mm²	H07V-K	AMIDDLE CBOTTOM	CABLE END INSULATED	CABLE END INSULATED
CONTROL CIRCUIT			XAUX1.1	KM1.A1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			XAUX1.2	KM1.A2	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			KM1.A1	Q1.43	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			Q1.44	KM1.13	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			KM1.14	A1.FLC	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			XAUX1.3	A1.FLA	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			XAUX1.4	A1.F	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			XAUX1.5	A1.R	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			XAUX1.6	A1.RES	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
			XAUX1.7	A1.P24	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED

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WIRE LIST
 V212D30
 VARIABLE SPEED DRIVE V212HD30
 POWER 30 KW

CELLEAN OFFER



PHA1797303
 Projet - No commande
 Project - Order No.

Indice Rev	Folio Sheet
00	005

		1	2	3	4	5	6	7	8	9	10		
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		A1	003	ATV212 30kW 480V 3PH EMC IP21			SCHNEIDER ELECTRIC		ATV212HD30N4		1		
		KM1	003	3P ELK CONT 40A 24VDC			SCHNEIDER ELECTRIC		LC1D40ABD		1		
		Q1	003	TESYS GV3-CIRCUIT BREAKER-THERMAL-MAGNETIC - 48...65A - EVERLINK BTR CONNECTO			SCHNEIDER ELECTRIC		GV3P65		1		
		Q1	003	SIDE INST AUX CONTACTS NO + NC			SCHNEIDER ELECTRIC		GVAN11		1		
		XAUX1	003	MOVING CONNECTOR SINGLE 8P 12A			SCHNEIDER ELECTRIC		LGYDC8APM		1		
				DRIVE PLATE ATV212 18-30 kW			SCHNEIDER ELECTRIC		NSYME0604CB		1		
				DIN RAIL, WIDTH: 35mm, HEIGHT: 15mm, LENGTH: 125mm			-----		DIN RAIL T1.25		1		
B		SHUTTER AND CABLE GLAND			SCHNEIDER ELECTRIC		NSYMEWGL		2				
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D	II +.												
		PART LIST					CELLEAN OFFER				PHA1797303 Project - No commande Project - Order No.	Indice Rev 00	Folio Sheet 006
00	16/01/2017	Edition originale / First issue		Archiv. Micro-filmed	Ind. Rev	Date	Modification / Modification		Archiv. Micro-filmed				
Ind. Rev	Date	Modification / Modification		Archiv. Micro-filmed	Ind. Rev	Date	Modification / Modification		Archiv. Micro-filmed				