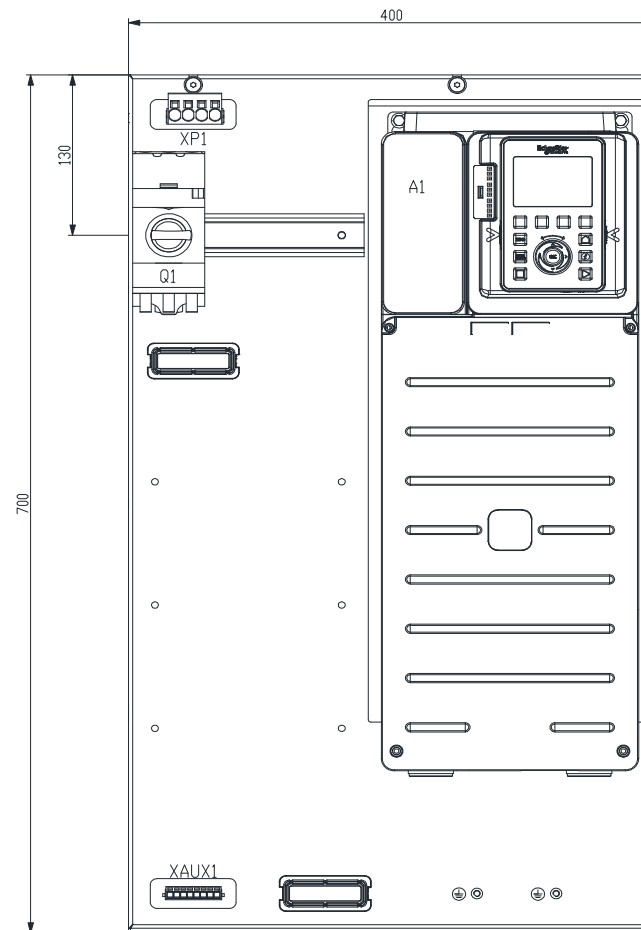
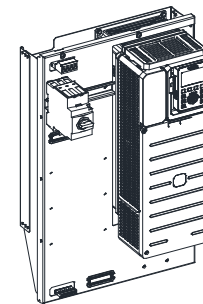
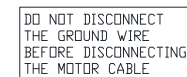




APPROXIMATE WEIGHT : 21500 g



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Ind.	Date	Modification	Archiv.	Ind.	Date	Modification		Archiv.

LAYOUT
V630D18
VARIABLE SPEED DRIVE ATV630D18
POWER 18 KW

CELLEAN OFFER

Schneider
Electric

PHA1911103

[illegible]

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1			2		3		4		5		6		7		8		9		10				
Type of circuit		Electrical Features P(kW) I(A)		Wire Destination From To		Sheet N°	Designation		Color	Section	Wire Type	Wire routing in cut out	Câble end From To										
POWER CIRCUIT	18 kW	33.4 A	XP1.1	Q1.1	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	10 mm²	H07V-K			CABLE END INSULATED LONG SIZE	CABLE END INSULATED									
			XP1.2	Q1.3	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	10 mm²	H07V-K			CABLE END INSULATED LONG SIZE	CABLE END INSULATED									
			XP1.3	Q1.5	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	10 mm²	H07V-K			CABLE END INSULATED LONG SIZE	CABLE END INSULATED									
			A1.M	MM1	003	UNIPOLAR INSULATED ELECTRIC CABLE		G/Y	10 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			Q1.2	A1.L1	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	10 mm²	H07V-K	AMIDDLE BBOTTOM		CABLE END INSULATED	CABLE END INSULATED									
			Q1.4	A1.L2	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	10 mm²	H07V-K	AMIDDLE BBOTTOM		CABLE END INSULATED	CABLE END INSULATED									
			Q1.6	A1.L3	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	10 mm²	H07V-K	AMIDDLE BBOTTOM		CABLE END INSULATED	CABLE END INSULATED									
CONTROL CIRCUIT			XAUX1.1	A1.STOA	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			XAUX1.2	A1.STOB	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			XAUX1.3	A1.24V	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			XAUX1.4	A1.DI1	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			XAUX1.5	A1.DI2	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			XAUX1.6	A1.R1A	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			XAUX1.7	A1.R1C	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									
			XAUX1.8	A1.R1B	003	UNIPOLAR INSULATED ELECTRIC CABLE		BLACK	1.5 mm²	H07V-K			CABLE END INSULATED	CABLE END INSULATED									

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WIRE LIST
V630D18
VARIABLE SPEED DRIVE ATV630D18
POWER 18 KW

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Elec_tec_Schneider

VISION 02

A3 E=mc² 05/2008

A	1		2		3		4		5		6		7		8		9		10	
	TAG	SHEET	DESCRIPTION								MANUFACTURER		MANUFACTURER REF.		QTY					
	A1	003	VARIABLE SPEED DRIVE FOR MOTOR 18.5kW, 380-480VAC 3P								SCHNEIDER ELECTRIC		ATV630D18N4		1					
	Q1	003	TESYS GV3-CIRCUIT BREAKER-THERMAL-MAGNETIC - 30...40A - EVERLINK BTR CONNECTOR								SCHNEIDER ELECTRIC		GV3P40		1					
	XAUX1	003	MOVING CONNECTOR SINGLE 8P 12A								SCHNEIDER ELECTRIC		LGYDC8APM		1					
	XP1	003	MOVING CONNECTOR 4P 50A								SCHNEIDER ELECTRIC		LGYDC4P50M		1					
			DRIVE PLATE ATV630-930 18-22 kW								SCHNEIDER ELECTRIC		NSYME0704CA		1					
			DIN RAIL, WIDTH: 35mm, HEIGHT: 15mm, LENGTH: 175mm								-----		DIN RAIL T1.75		1					
			SHUTTER AND CABLE GLAND								SCHNEIDER ELECTRIC		NSYMEWGL		2					
B																				
C																				
D																				

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16/01/2017

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PART LIST

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A3 suite - 01/2008