

A

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A

**FUNCTIONAL PLATE PS2AC100-A0  
 TRANSFORMER ABL6  
 GENERATION AND PROTECTION  
 POWER: 1000VA**

B

B



C

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C

D

D

FUNCTIONAL PLATE PS2AC100 TRANSFORMER ABL6 GENERATION AND PROTECTION POWER: 1000VA		CELLEAN OFFER	
Echelle Scale 1/1			
Unite / Department			
Code diffusion Distribution code	Projet - No commande Project - Order No.	Indice Rev 00	Folio Sheet 001
PHA7186903			

Ind	Date	Modification / Modification	Nom / Name	Visa	Nom / Name	Visa	Nom / Name	Visa	Archiv. Micro-filmed
00	22/02/2017	Edition originale / First issue	AKKA		O.MEURANT		A.PERRIN		
			Dessine / Drawn		Verifie / Checked		Approuve / Approved		



A

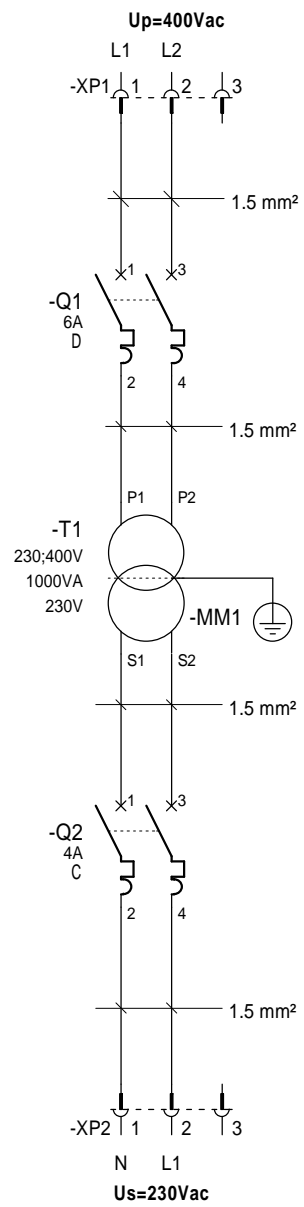
B

C

D

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**OTHER TRANSFORMER CHOICE**

REF TRANSFORMER	Up	Us	REF Q1	REF Q2
ABL6TS100G	400Vac	115Vac	A9F75206	A9F77210

YOU MUST USE CABLE ON 2.5 MM<sup>2</sup> WITH THIS TRANSFORMER

FUNCTIONAL PLATE  
PS2AC100  
TRANSFORMER ABL6  
GENERATION AND PROTECTION  
POWER: 1000VA

CELLEAN OFFER



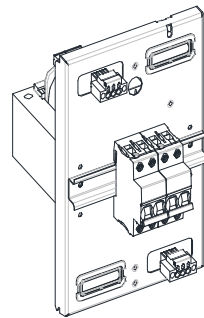
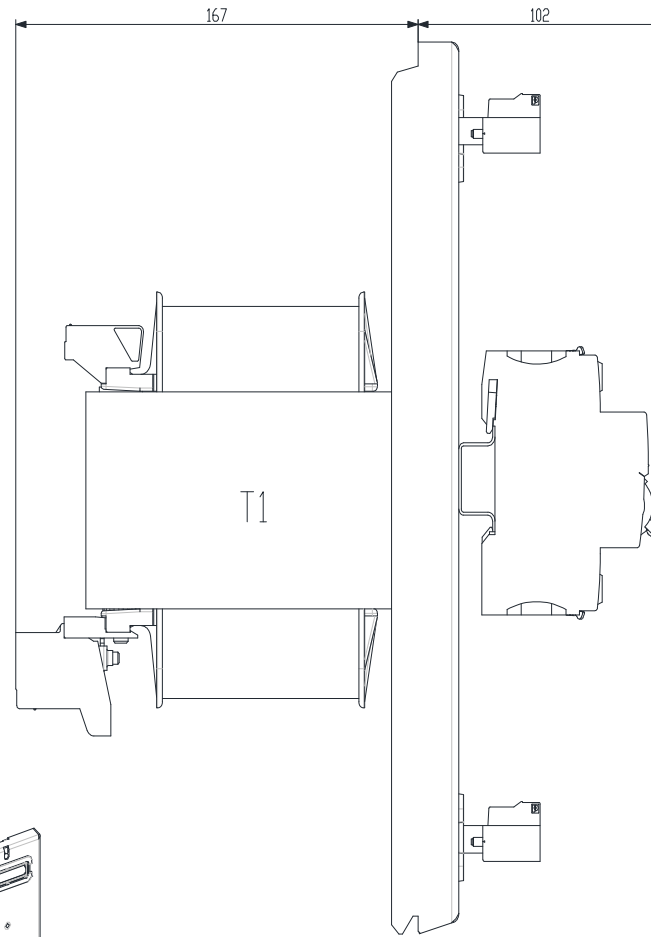
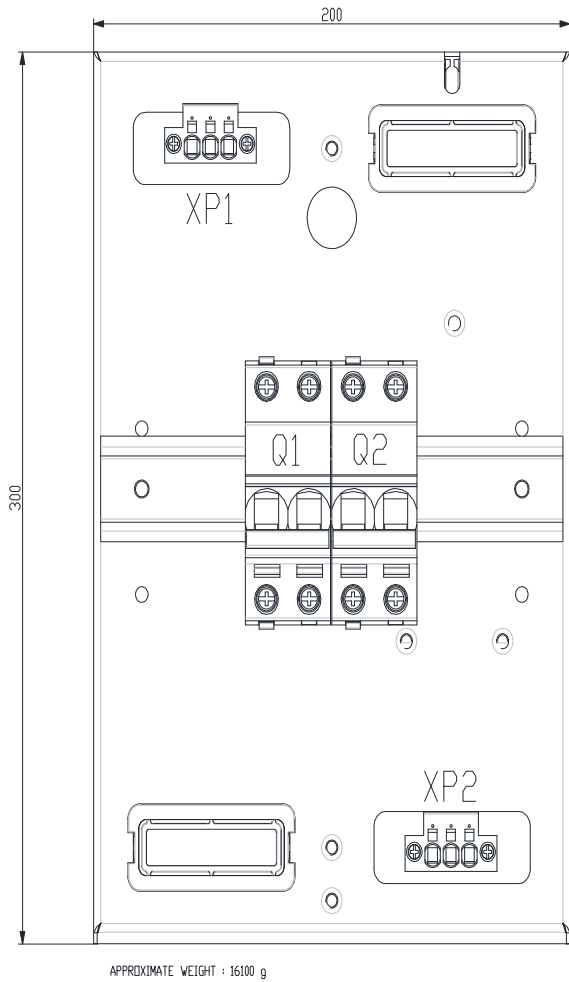
PHA7186903

Projet - No commande Project - Order No.	Indice Rev 00	Folio Sheet 003
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1 2 3 4 5 6 7 8 9 10



Ind.	Date	Modification	Archiv.	Ind.	Date	Modification	Archiv.
00	22/02/2017	Edition originale					

LAYOUT  
PS2AC100  
TRANSFORMER ABL6  
GENERATION AND PROTECTION  
POWER: 1000VA

CELLEAN OFFER



PHA7186903

Project - No commande  
Project - Order No.

Indice Rev	Folio Sheet
00	004

Type of circuit	Electrical Features		Wire Destination		Sheet N°	Designation	Color	Section	Wire Type	Câble end	
	U (V)	I (A)	From	To						From	To
	POWER CIRCUIT PRIMARY	400VAC	6A	XP1.1						Q1.1	003
			XP1.2	Q1.3	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	CABLE END INSULATED LONG SIZE	CABLE END INSULATED
			Q1.2	T1.P1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	CABLE END INSULATED	CABLE END INSULATED
			Q1.4	T1.P2	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	CABLE END INSULATED	CABLE END INSULATED
POWER CIRCUIT SECONDARY	230VAC	4A	T1.S1	Q2.1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	CABLE END INSULATED	CABLE END INSULATED
			T1.S2	Q2.3	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	CABLE END INSULATED	CABLE END INSULATED
			XP2.1	Q2.2	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	CABLE END INSULATED LONG SIZE	CABLE END INSULATED
			XP2.2	Q2.4	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	CABLE END INSULATED LONG SIZE	CABLE END INSULATED
			T1.PE	MM1	003	UNIPOLAR INSULATED ELECTRIC CABLE	G/Y	1.5 mm²	H07V-K	CABLE END INSULATED	CABLE END INSULATED

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WIRE LIST  
PS2AC100  
TRANSFORMER ABL6  
GENERATION AND PROTECTION  
POWER: 1000VA

CELLEAN OFFER



PHA7186903

Project - No commande  
Project - Order No.

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Folio Sheet 005

	TAG	SHEET	DESCRIPTION	MANUFACTURER	MANUFACTURER REF.	QTY
A	Q1	003	CIRCUIT BREAKER IC60N 2P 6A, 440VAC/6kA 133VDC/6kA, CURVE D	SCHNEIDER ELECTRIC	A9F75206	1
	Q2	003	CIRCUIT BREAKER IC60N 2P 4A, 440VAC/25kA 133VDC/6kA, CURVE C	SCHNEIDER ELECTRIC	A9F74204	1
	T1	003	TRF 230-400/230V 1KVA SINGLWOU	SCHNEIDER ELECTRIC	ABL6TS100U	1
	XP1	003	MOVING CONNECTOR 3P 32A IP2X	SCHNEIDER ELECTRIC	LGYDC3P32M2S	1
	XP2	003	MOVING CONNECTOR 3P 32A IP2X	SCHNEIDER ELECTRIC	LGYDC3P32M2S	1
			FUNCTION PLATE H300 x W200 4 WINDOWS VERSION A	SCHNEIDER ELECTRIC	NSYME03024A	1
			DIN RAIL, WIDTH: 35mm, HEIGHT: 15mm, LENGTH: 200mm	-----	DIN RAIL T2	1
			SHUTTER AND CABLE GLAND	SCHNEIDER ELECTRIC	NSYMEWGL	2
B						
C						
D						

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PART LIST  
 PS2AC100  
 TRANSFORMER ABL6  
 GENERATION AND PROTECTION  
 POWER: 1000VA

CELLEAN OFFER



PHA7186903

Project - No commande  
 Project - Order No.

Indice Rev 00	Folio Sheet 006
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