FUNCTIONAL PLATE PS24DC10-B0
POWER SUPPLY 10 A
GENERATION AND PROTECTION
24VDC 4 OUTPUT
WITH ELECTRONIC CIRCUIT BREAKER

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Ind Rev	Date Date	Modification / Modification	Nom / Name	Visa	Nom / Name	Visa	Nom / Name	Visa	Archiv. Micro-filmed
00	17/02/2017	Edition originale / First issue	AKKA		O.MEURANT		A.PERRIN		
			Dessine / Drawn		Verifie / Checked		Approuve / Approved		

FUNCTIONAL PLATE
PS24DC10
POWER SUPPLY 10A
GENERATION AND PROTECTION
24VDC 4 OUTPUT

CELLEAN OFFER

Echelle Scale 1/1

Unite / Department

Schneider Electric

Code diffusion Distribution code

Projet - No commande Project - Order No.

QGH9374703

Indice Rev 00

Folio Sheet 001

A3 garde - 11/2006

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

Folio Sheet	Designation Designation	Indice de modification Revision

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Archivage
Microfilmed

SUMMARY

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QGH9374703

Projet - No commande
Project - Order No.

Indice Rev: 00

Folio Sheet: 002

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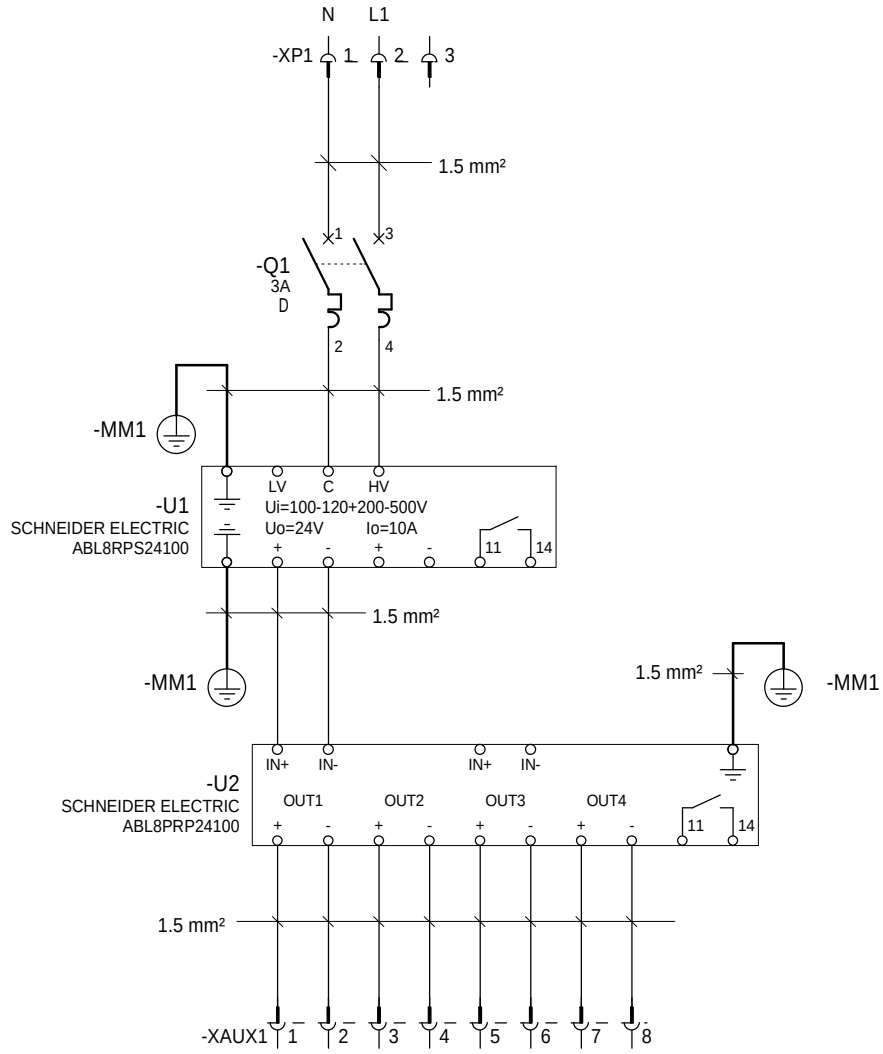

Output nominal current setting

OUTPUT	Ir
OUT 1	1-2A
OUT 2	1-2A
OUT 3	1-2A
OUT 4	1-2A

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00	02/02/2017	Edition originale					

FUNCTIONAL PLATE
PS24DC10
POWER SUPPLY 10A
GENERATION AND PROTECTION
24VDC 4 OUTPUT

CELLEAN OFFER

Schneider Electric

QGH9374703

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Folio Sheet: 003

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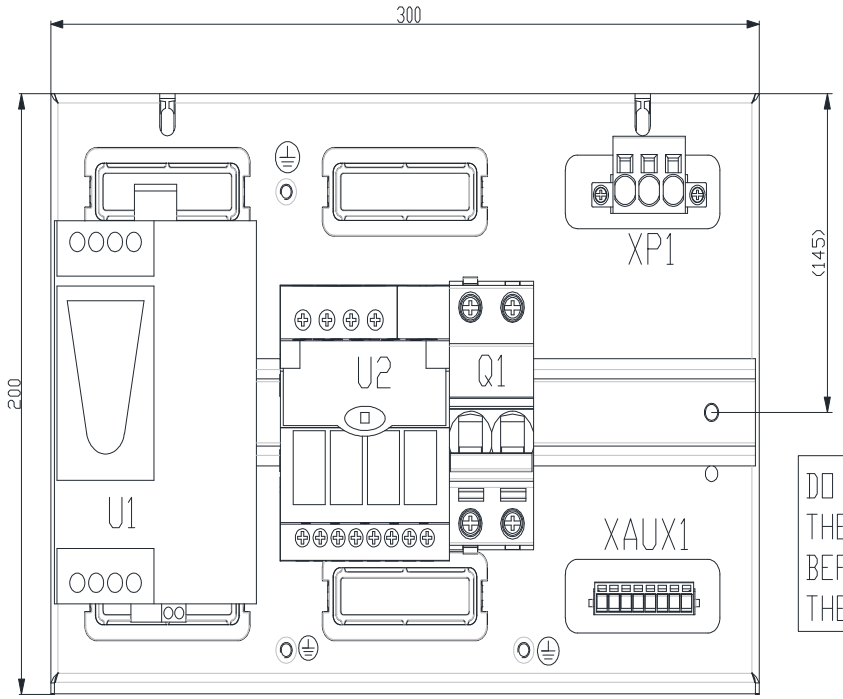
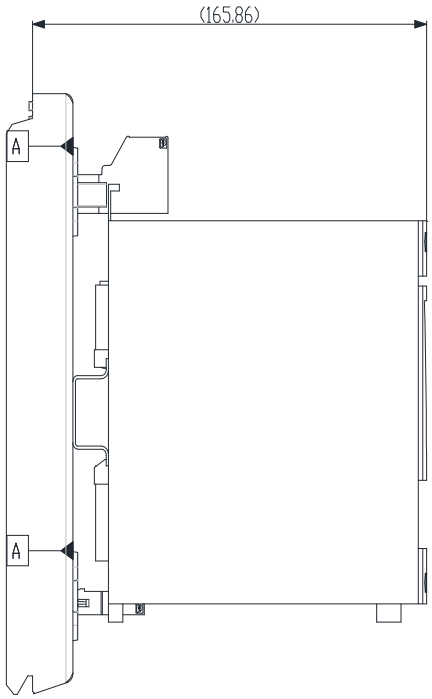
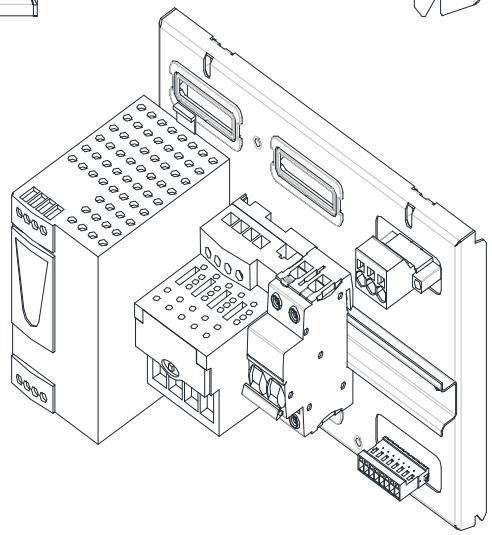




DO NOT DISCONNECT
THE GROUND WIRE
BEFORE DISCONNECTING
THE LINE CABLES

APPROXIMATE WEIGHT : 4000g



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LAYOUT
PS24DC10
POWER SUPPLY 10A
GENERATION AND PROTECTION
24VDC 4 OUTPUT

CELLEAN OFFER

Schneider Electric

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Folio Sheet: 004

Type of circuit	Electrical Features I(A)	Wire Destination From	Wire Destination To	Sheet N°	Designation	Color	Section	Wire Type	Wire routing in cut out	Câble end From	Câble end To
AUXILARY CIRCUIT	3 A	XP1.1	Q1.1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED LONG SIZE	CABLE END INSULATED
		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	U1.C	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	BBOTTOM / ATOP	CABLE END INSULATED	CABLE END INSULATED
		Q1.4	U1.HV	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	BBOTTOM / ATOP	CABLE END INSULATED	CABLE END INSULATED
	10 A	U1.-	U2.IN-	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	ABOTTOM / BTOP	CABLE END INSULATED	CABLE END INSULATED
		U1.+	U2.IN+	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K	ABOTTOM / BTOP	CABLE END INSULATED	CABLE END INSULATED
	1-2 A	U2.+	XAUX1.1	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
		U2.-	XAUX1.2	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
	1-2 A	U2.+	XAUX1.3	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
		U2.-	XAUX1.4	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
	1-2 A	U2.+	XAUX1.5	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
		U2.-	XAUX1.6	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
	1-2 A	U2.+	XAUX1.7	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
		U2.-	XAUX1.8	003	UNIPOLAR INSULATED ELECTRIC CABLE	BLACK	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
		U1.M	MM1	003	UNIPOLAR INSULATED ELECTRIC CABLE	G/Y	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
		U1.M	MM1	003	UNIPOLAR INSULATED ELECTRIC CABLE	G/Y	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED
		U2.M	MM1	003	UNIPOLAR INSULATED ELECTRIC CABLE	G/Y	1.5 mm²	H07V-K		CABLE END INSULATED	CABLE END INSULATED

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00	10/01/2017	Edition originale					

WIRE LIST
PS24DC10
POWER SUPPLY 10A
GENERATION AND PROTECTION
24VDC 4 OUTPUT

CELLEAN OFFER

Schneider Electric

QGH9374703

Projet - No commande
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TAG	SHEET	DESCRIPTION	MANUFACTURER	MANUFACTURER REF.	QTY
Q1	003	CIRCUIT BREAKER iC60N 2P 3A, 440VAC/25kA 133VDC/6kA, CURVE D	SCHNEIDER ELECTRIC	A9F75203	1
U1	003	REGULATED SMPS - 1 OR 2-PHASE - 100..500 V - 24 V - 10 A	SCHNEIDER ELECTRIC	ABL8RPS24100	1
U2	003	ELECTRONIC PROTECTION MODULE - 28..28.8 V DC - 10 A - FOR REGULATED SMPS	SCHNEIDER ELECTRIC	ABL8PRP24100	1
XP1	003	MOVING CONNECTOR 3P 32A	SCHNEIDER ELECTRIC	LGYDC3P32M2S	1
XAUX1	003	MOVING CONNECTOR SINGLE 8P 12A IP2x	SCHNEIDER ELECTRIC	LGYDC8APM2	1
		FUNCTION PLATE H200 x W300 6 WINDOWS VERSION A	SCHNEIDER ELECTRIC	NSYME02036A	1
		DIN RAIL, WIDTH: 35mm, HEIGHT: 15mm, LENGTH: 300mm	--------	DIN RAIL T3	1
		SHUTTER AND CABLE GLAND	SCHNEIDER ELECTRIC	NSYMEWGL	4

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00	17/02/2017	Edition originale / First issue					

PART LIST

CELLEAN OFFER

Schneider Electric

QGH9374703

Projet - No commande
Project - Order No.

Indice Rev: 00

Folio Sheet: 006

A3 suite - 01/2008