

DATASHEET

24VAC EXTERNAL IP66 POWER SUPPLIES



VPSU2431EXTe



VPSU2441EXTe



VPSU2444EXTe



VPSU2461EXTe



VPSU2481EXTe

TECHNICAL SPECIFICATION

MODEL	VPSU2431EXTe*	VPSU2441EXTe*	VPSU2444EXTe*	VPSU2461EXTe*	VPSU2481EXTe*
INPUT					
Voltage	230VAC Nominal (+10% / -15%)				
Frequency	50Hz				
Fuse (F5)	T2A - 20mm 230V HRC				
OUTPUT					
Nominal Voltage	24VAC (@ 230VAC input)				
Voltage range	23VAC to 28VAC (On full load to off load @230VAC)				
Fuse	F3.15A - 20mm Glass type - 230V	F4A - 20mm Glass type - 230V	4 of F1A - 20mm Glass type - 230V	F6.3A - 20mm Glass type - 230V	F8A - 20mm Glass type - 230V
PHYSICAL					
Environment	-100C to 400C @ up to 95% RH, IP68 external enclosure				
Dimensions	200H x 150W x 100D (mm)				200H x 200W x 100D (mm)
Mounting holes	182.5 x 131 (mm)				181 x 181 (mm)
Weight	Approx 1.5Kg	Approx 2Kg	Approx 2.3Kg	Approx 3Kg	
Connections	Mains input: Live (Brown), Neutral (Blue)				
Compliance	Low Voltage: 2014/35EU, EMC: 2104/30/EU, RoHS2: 2011/65/EU, WEEE: 2012/19/EU				

*NOTE: To attach PSU to VDM-ECMA, corner bracket, the VPSU24/BRK is required.

Key Features:

24VAC output

IP68 External enclosure

Supplied with compression glands and mounting fixings

Supplied with additional fuses

Models In This Range

0078050
VPSU2431EXTe

0785100
VPSU2441EXTe

0785110
VPSU2444EXTe

0785120
VPSU2446EXTe

0785130
VPSU2448EXTe

Associated Products

0785090
VPSU24/BKT



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DS - VPSU24XXEXTe - Version 1