Power module - FL SWITCH 4800E-P5 - 2891076

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Modular power supply for FL SWITCH 48... managed switches. Wide input voltage range 90 V,AC to 264 V AC and 88 V DC to 300 V DC.

Your advantages

- Network structure according to IEC 61850
- IEEE 1613

RoHS

IEC 61850-3

Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 764407
GTIN	4046356764407

Technical data

Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Width	151 mm
Height	40 mm
Depth	214 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Permissible humidity (operation)	5 % ... 95 % (non-condensing)

Input data

Nominal input voltage	115 V AC

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Technical data

Input data

	230 V AC
	110 V DC
	250 V DC
Nominal input voltage range	90 V AC ... 264 V AC
	88 V DC ... 300 V DC
AC frequency range	50 Hz ... 60 Hz

General

Net weight	884 g
Degree of protection	IP20

Connection data, input

Connection method	Screw connection
Conductor cross section solid min.	0.8 mm²
Conductor cross section solid max.	6 mm²
Conductor cross section flexible min.	0.8 mm²
Conductor cross section flexible max.	6 mm²
Conductor cross section AWG min.	18
Conductor cross section AWG max.	10

Environmental Product Compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 10;
	For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”

Approvals

Approvals

Approvals

EAC / KC

Ex Approvals

Approval details

EAC	EAC	RU *- DE.A*30.B.01735

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Approvals

KC		http://eng.kcc.go.kr/user/ehpMain.do	MSIP-REI-PCK-2891076

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