

## 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



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 764407
GTIN	4046356764407

### Technical data

#### 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
	230 V AC
	110 V DC
	250 V DC

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## Technical data

### Input data

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
Housing material	Steel

### Connection data, input

Connection method	Screw connection
Conductor cross section solid min.	0.8 mm <sup>2</sup>
Conductor cross section solid max.	6 mm <sup>2</sup>
Conductor cross section flexible min.	0.8 mm <sup>2</sup>
Conductor cross section flexible max.	6 mm <sup>2</sup>
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 information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

## Classifications

### eCl@ss

eCl@ss 10.0.1	27040701
eCl@ss 11.0	27040701
eCl@ss 4.0	27250500
eCl@ss 4.1	27250500
eCl@ss 5.0	19030100
eCl@ss 5.1	19030100
eCl@ss 6.0	27049000
eCl@ss 7.0	27049002
eCl@ss 9.0	27040701

### ETIM

ETIM 3.0	EC000734
ETIM 4.0	EC000734
ETIM 6.0	EC002540
ETIM 7.0	EC002540

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### Classifications

#### UNSPSC

UNSPSC 6.01	43172901
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201410
UNSPSC 13.2	39121004
UNSPSC 18.0	39121004
UNSPSC 19.0	39121004
UNSPSC 20.0	39121004
UNSPSC 21.0	39121004

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