

FL SWITCH EP7400-M4TGSFP-C1 - Communication module



1216923

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Extension module, provides four SFP ports at 1/10 Gbps. Conformal coating for harsh environments.



Your advantages

- Network structure according to IEC 61850
- IEEE 1613

Commercial data

Item number	1216923
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	DN36
Product key	DNN511
GTIN	4063151299408
Weight per piece (including packing)	648.1 g
Weight per piece (excluding packing)	425 g
Customs tariff number	85176200
Country of origin	CA

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Technical data

Notes

Note on application

Note on application	Only for industrial use
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Product properties

Product type	Extension module
Product family	Managed Switch EP7000

System properties

Functionality

Basic functions	Media module for modular managed switch
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Interfaces

Ethernet

Connection method	SFP
Transmission speed	1000/10,000 Mbps
No. of channels	4 (SFP+ ports)
Transmission speed	1000/10,000 Mbps

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 85 °C (Type tested to 85 °C for 16 hours)
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Permissible humidity (operation)	10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport)	10 % ... 95 % (non-condensing)

Standards and regulations

Standard designation	Ambient conditions
Standards/specifications	IEC 61850-3 Ed. 2
	IEEE 1613

Mounting

Mounting type	Rack mounting
Holder system	19" rack

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Classifications

ECLASS

ECLASS-13.0	19170401
ECLASS-15.0	19170401

ETIM

ETIM 10.0	EC000734
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(a), 7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	1-Methyl-2-pyrrolidone (NMP)(CAS: 872-50-4)
	N,N-dimethylacetamide(CAS: 127-19-5)
	Hexahydromethylphthalic anhydride(CAS: n/a)
	Lead titanium zirconium oxide(CAS: 12626-81-2)
	Lead titanium trioxide(CAS: 12060-00-3)
	Orange lead (lead tetroxide)(CAS: 1314-41-6)
	4,4'-isopropylidenediphenol(CAS: 80-05-7)
	Terphenyl, hydrogenated(CAS: 61788-32-7)
	Lead(CAS: 7439-92-1)
	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one(CAS: 71868-10-5)

EF3.1 Climate Change

CO2e kg	42.528 kg CO2e
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