

FL SWITCH EP7400-M4GRJ45-4GSFP - Communication module



1539361

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Extension module, provides four RJ45 ports at 10/100/1000 Mbps and four SFP ports at 100/1000 Mbps



Product description

Developed according to IEC 61850-3 (Ambient conditions)

Your advantages

- Network structure according to IEC 61850
- IEEE 1613

Commercial data

Item number	1539361
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN36
Product key	DNN511
GTIN	4067923011953
Weight per piece (including packing)	670 g
Weight per piece (excluding packing)	444 g
Country of origin	CA

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Technical data

Notes

Note on application

Note on application

Only for industrial use

Product properties

Product type	Extension module
Product family	Managed Switch EP7000
Basic functions	Media module for modular managed switch

System properties

Functionality	
Basic functions	Media module for modular managed switch

Interfaces

Ethernet

Connection method	RJ45
Transmission speed	10/100/1000 Mbps
Transmission physics	Ethernet in RJ45 twisted pair
Transmission length	100 m (per segment)
No. of channels	4 (RJ45 ports)

Ethernet (SFP)

Connection method	SFP
Transmission speed	100/1000 Mbps (full duplex)
Transmission physics	Depending on the SFP module
No. of channels	4 (SFP ports)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP40
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 IEEE 1613

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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 9.0	EC000734
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Environmental product compliance

EU RoHS

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

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.
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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) 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)
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