

EAN	4048879845090
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Packaging unit	1
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Electrical data | Supply

Operating voltage DC min.	12 V
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Operating voltage DC max.	57 V
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PoE voltage amplifier	Yes
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Industrial Communication

Data transmission rate max.	1.000 Mbit/s
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Industrial communication | Ethernet functionality

VLAN unmanaged (IEEE 802.1Q)	No
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Switch type	unmanaged
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duplex	Full duplex
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Auto-negotiation	Yes
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Auto-crossover	Yes
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Diagnostics

Alarm contact	Yes
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Diagnostic	No voltage
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LED display	Ethernet connection/data traffic
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
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Mechanical data | Material data

Material housing	Metal
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Color housing	black
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Mechanical data | Mounting data

Height	145 mm
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Width	57,8 mm
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Depth	113 mm
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Mounting method	geschnappt
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Suitable for mounting type	Mounting rail TH35, (EN 60715)
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Environmental characteristics | Climatic

Operating temperature min.	-40 °C
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Operating temperature max.	70 °C
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Ambient temperature (storage, transport)	-40 °C
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Connection type 2

Connection type 1	8
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Connection type 2	X1
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Family construction form	RJ45
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No. of poles	8
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Gender	female
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Color contact carrier	black
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PIN 1	TD +
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PIN 2	TD -
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PIN 3	RD +
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PIN 4	n.c.
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PIN 5	n.c.
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PIN 6	RD -
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PIN 7	n.c.
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PIN 8	n.c.
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Family construction form	terminal
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No. of poles	7
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Gender	male
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Color contact carrier	green
Connection	Plug-in terminals RK
PIN 1	FE
PIN 2	V 1 -
PIN 3	V 1 +
PIN 4	Relay (NO)
PIN 5	Relay (NO)
PIN 6	V 2 -
PIN 7	V 2 +