ERS 1000-R POWER - Power supply

1225200

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Ethernet switch with integrated power supply for the ERS 1000-R room operating panels with voltage feed-in via the Ethernet cable. The switch has 4 ports and enables daisy-chain wiring of up to 2x 10 devices via 2 ports.

Your advantages

- Central power supply of several ERS 1000-R devices via the Ethernet cable
- Reduced cabling work for installing ERS 1000-R devices with daisy-chain cabling
- Connection of several ERS 1000-R devices to the network via just 1 switch port
- Additional Ethernet port for free use for extending the network
- Space-saving mounting on a DIN rail
- Feed-in via one standard power supply unit with 24 V DC

ELEKTROGERÄTE RÜCKNAHME

Commercial data

Item number	1225200
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DRHAEA
Product key	DRHAEA
GTIN	4063151317508
Weight per piece (including packing)	174 g
Weight per piece (excluding packing)	162 g
Customs tariff number	85176200
Country of origin	AT

Technical data

Input data

Input voltage range	22 V DC ... 30 V DC (Ripple max. 2 VSS)

Interfaces

Ethernet

Bus system	RJ45
Number of interfaces	4
Connection method	RJ45 jack
Transmission speed	10/100 Mbps

Product properties

Product type	Power supply
Scope of supply	MSTB 2,5/ 2-ST-5,08 connector

Insulation characteristics

Protection class	III

Dimensions

Item dimensions

Width	35 mm
Height	95 mm
Depth	76 mm

Mounting

Mounting position	vertical

Material specifications

Color (Housing)	light gray (RAL 7035)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP30
Ambient temperature (operation)	-10 °C ... 40 °C
Ambient temperature (storage/transport)	-30 °C ... 80 °C

Classifications

ECLASS

ECLASS-13.0	27040701
ECLASS-15.0	27040701

ETIM

ETIM 10.0	EC002540

UNSPSC

UNSPSC 21.0	39121000

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.1 Climate Change

CO2e kg	33.027 kg CO2e

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