

Gateway ProfiNet/AS-i, 1 Master, P24

Product discontinued since 2023-02-13

AS-Interface/PROFINET

Power 24V

Specification 3.0

Diagnostic via BUS

Current manuals, GSD/type data can be downloaded at: www.murrelektronik.com

Other gateways on request.

Gateway-Singlemaster

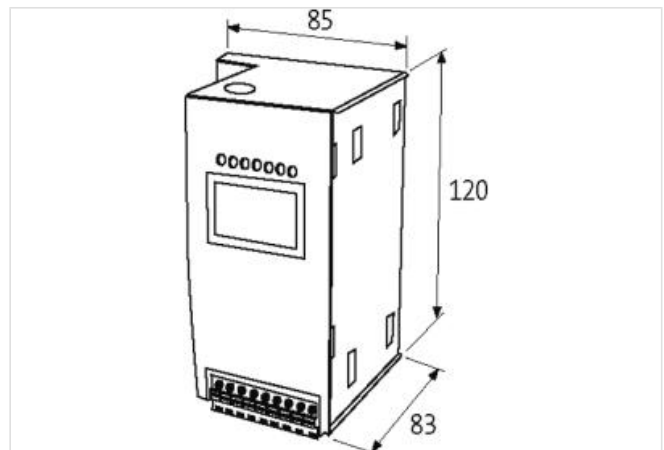
AS-Interface data decoupling integrated

AS-Interface duplicate address detection

AS-Interface EMC detector integrated

Länk till produkt**Illustration**

Produkten kan skilja sig från bilden

**Kommersiella uppgifter**

ECLASS-6.0	27242608
ECLASS-6.1	27242608
ECLASS-7.0	27242608
ECLASS-8.0	27242608
ECLASS-9.0	27242608
ECLASS-10.1	27242608
ECLASS-11.1	27242608
ECLASS-12.0	27242608
ETIM-5.0	EC001604
Förpackningsenhet	1
GTIN	4048879553872
Kundens tullnummer	85176200

Electrical data

Rated operating current AS-Interface max.	250 mA
Security level	PELV

Electrical data | Supply

Operating voltage DC	24 V
Operating voltage DC min.	20 V
Operating voltage DC max.	30,6 V

Industrial communication

Supported protocol	PROFINET
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Industrial communication | Bus data

Automatic baudrate detection	no
Baud rate max.	100 MBaud

Industrial communication | AS-Interface

AS-i specification	V3.0
Number of slaves max.	62
Diagnostic interface serial	RJ45/Fieldbus
Cycle time AS-i	150 µs × (number of slaves + 2)

Industrial communication | Profinet

PROFINET conformance class	B
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Installation | Connection

Family construction form	RJ45
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
Rated insulation voltage	500 V

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	120 mm
Width	85 mm
Depth	83 mm

Environmental characteristics | Climatic

Operating temperature min.	0 °C
Operating temperature max.	55 °C
Storage temperature min.	-25 °C
Storage temperature max.	85 °C

Conformity

Product standard	EN 61131-2, EN 62026-2
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