

Product discontinued until 31.10.2018, replaced by: 56471

Gateway Profibus-DP/AS-i, 1 Master, Spec. 3.0, IP20

Gateway-Singlemaster

via pluggable spring clamp plug-in terminals on the front 0.5...1.5 mm²

AS-Interface/PROFIBUS DP

Specification 3.0

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

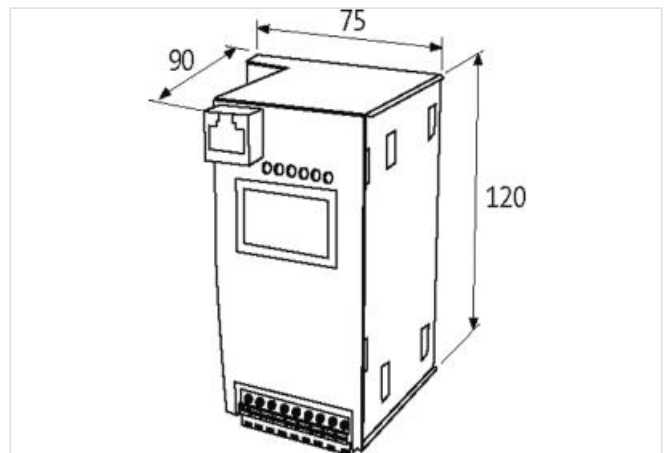
Other gateways on request.

Link to Product

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27242208
ECLASS-7.0	27242208
ECLASS-8.0	27242208
ECLASS-9.0	27242208
ETIM-5.0	EC001604
customs tariff number	85176200
GTIN	4048879495684
Packaging unit	1

Electrical data

Rated operating current AS-Interface max.	200 mA
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Electrical data | Supply

Operating voltage DC	30 V
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Industrial communication | Bus data

Address range default setting	3
Address range min.	1
Address range max.	126
Address setting type	Buttons, PROFIBUS
Automatic baudrate detection	yes

Baud rate min.	9,6 kBaud
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Baud rate max.	12 MBaud
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Industrial communication | AS-Interface

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

Family construction form	SUB-D9
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Device protection | Electrical

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

Number of operating buttons	4
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Function operating buttons	ESC, Mode, OK, Set
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Mechanical data | Mounting data

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

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

Low Voltage Directive	EN 50295
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