

Gateway Profibus-DP/AS-i, 1 Master, P24

Spec. 3.0, Power 24

AS-Interface/PROFIBUS DP

Power 24V

Specification 3.0

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

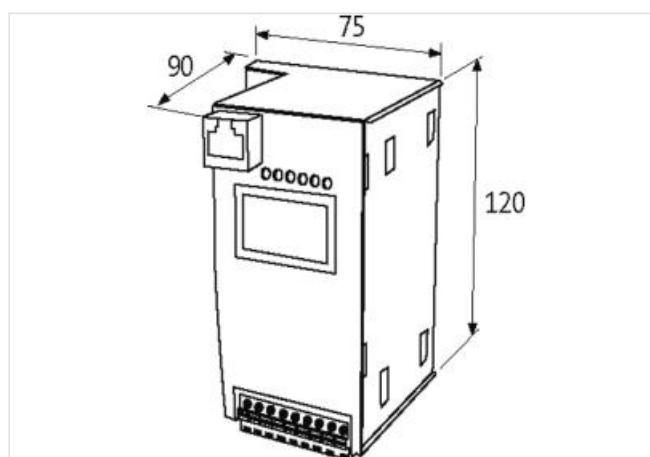
AS-Interface EMC detector integrated

Link to Product

Illustration



Product may differ from Image



Commercial data

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
customs tariff number	85176200
GTIN	4048879600415
Packaging unit	1

Electrical data

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

Electrical data | Supply

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-29

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Operating voltage DC	24 V
Operating voltage DC min.	20 V
Operating voltage DC max.	30,6 V
Industrial communication	
Supported protocol	PROFIBUS DP slave
Industrial communication Bus data	
Automatic baudrate detection	yes
Baud rate min.	9,6 kBaud
Baud rate max.	12 MBaud
Industrial communication AS-Interface	
AS-i specification	V3.0
Number of slaves max.	62
Diagnostic interface serial	None
Cycle time AS-i	150 µs × (number of slaves + 2)
Installation Connection	
Family construction form	SUB-D9
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	75 mm
Depth	90 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