IP65 enclosure; Polyester (RAL 7032); WxHxD (324x100x164 mm); $4 \times M20$, $8 \times M16$, $17 \times M12$ cable grip



www.wago.com/850-836

Item description

Included:

- Polyester enclosure, glass-fiber-reinforced, halogen-free, as V0 version (self-extinguishing)
- Polyamide cover screws, captive
- Inspection glass, incl. attachment panel for customer marking (marking not included in scope of supply)
- Mounting holes (4 mounting channels located outside the sealed enclosure)

Subject to changes. Please also observe the further product documentation!

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- Metric cable grips (polyamide PA 6), incl. filler plugs M12 cable grip, cable diameter 3 ... 6 mm
 M16 cable grip, cable diameter 5 ... 9 mm
 M20 cable grip, cable diameter 9 ... 13 mm
- 1 x DIN-35/7.5 rail
- Oil and petroleum-resistant neoprene round cord seal
- Pebble gray, RAL 7032

The "number of I/O modules" also takes fieldbus couplers and bus end modules into account.

This applies to 12 mm wide I/O modules. 24 mm wide I/O modules count as two I/O modules.

Data

Technical data

Number of I/O modules 18

Physical data

Width	324 mm / 12.756 inches
Height	100 mm / 3.937 inches
Depth	164 mm / 6.457 inches
Panel cutout (W x H)	(302 x 142) mm

Mechanical Data

Cable bushings (number)	17	
Cable bushings (type)	M12 (3 6 mm cable diameter)	
Cable bushings (number) (2)	8	
Cable bushings (type) (2)	M16 (5 9 mm cable diameter)	
Cable bushings (number) (3)	4	
Cable bushings (type) (3)	M20 (9 13 mm cable diameter)	

Material Data

Environmental requirements

Protection type	IP65	

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Commercial data

Product Group	15 (I/O System)
eCl@ss 10.0	27-14-24-18
eCl@ss 9.0	27-14-24-18
ETIM 8.0	EC000262
ETIM 7.0	EC000262
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4017332819633
Customs tariff number	85381000000

Environmental Product Compliance

RoHS Compliant, No Exemption

Optional accessories

Mounting

Mounting accessories

Item no.: 850-903

Pole mounting; 4 clamping brackets; 2 molded rails and 4 clamping profiles in sheet steel; 2 tightening www.wago.com/850-903 straps in stainless steel

Downloads

Documentation

Bid Text

850-836 X81 - Datei	2019 年2月19日	xml 4.6 kB	Download
850-836	2017 年10月9日	doc	Download
doc - Datei		32.8 kB	
System Description			
IP65 System Housing		pdf	Download

Subject to changes. Please also observe the further product documentation!

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155.2 kB

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CAD/CAE-Data

CAE data

EPLAN Data Portal 850-836	URL	Download
WSCAD Universe 850-836	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 850-836 URL Download IP65 enclosure; Polyester (RAL 7032); WxHxD (324x100x164 mm); 4 x M20, 8 x M16, 17 x M12 cable grip

Installation Notes

Subject to changes. Please also observe the further product documentation!

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