IP65 enclosure; Polyester (RAL 7032); WxHxD (244x100x164 mm); $4 \times M20$, $4 \times M16$, $14 \times M12$ cable grip



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i Picture differs from the item.	

Item description

Included:

- Polyester enclosure, glass-fiber-reinforced, halogen-free, as V0 version (self-extinguishing)
- Polyamide cover screws, captive

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

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- 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)
- 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 11

Physical data

Width	244 mm / 9.606 inches
Height	100 mm / 3.937 inches
Depth	164 mm / 6.457 inches
Panel cutout (W x H)	(222 x 142) mm

Mechanical Data

Cable bushings (number)	14
Cable bushings (type)	M12 (3 6 mm cable diameter)
Cable bushings (number) (2)	4
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

Weight 1859.8 g

Environmental requirements

Protection type IP65

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

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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	4017332818438
Customs tariff number	85381000000

Environmental Product Compliance

RoHS Compliance Status 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

850-835 X81 - Datei	2019 年2月19 日	xml 4.6 kB	Download
850-835 doc - Datei	2017 年10月9日	doc 32.8 kB	Download
System Description			

IP65 System Housing pdf Download 155.2 kB

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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CAD/CAE-Data

CAE data

EPLAN Data Portal 850-835	URL	Download
WSCAD Universe 850-835	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 850-835 URL Download IP65 enclosure; Polyester (RAL 7032); WxHxD (244x100x164 mm); 4 x M20, 4 x M16, 14 x M12 cable grip

Installation Notes

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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