

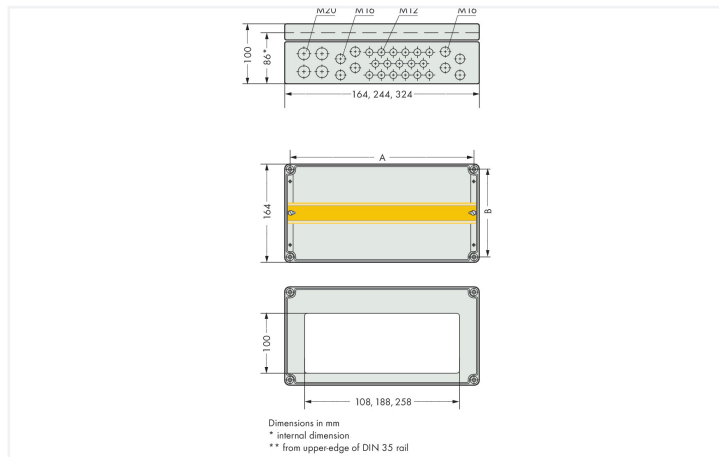
Data Sheet | Item Number: 850-834

IP65 enclosure; Polyester (RAL 7032); WxHxD (164x100x164 mm); 9 x M12, 4 x M20

<https://www.wago.com/850-834>



Similar to illustration



Dimensions in mm

*Notice:

Fieldbus coupler and end modules must be taken into account!

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

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)
- 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

Technical data

Number of I/O modules	4
Cable bushings (number)	9
Cable bushings (type)	M12 (3 ... 6 mm cable diameter)
Cable bushings (number) (3)	4
Cable bushings (type) (3)	M20 (9 ... 13 mm cable diameter)

Physical data

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



Mechanical data

Weight	1422.3 g
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Environmental requirements

Protection type	IP65
Fire load	0 MJ

Commercial data

Product Group	15 (I/O System)
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4017332819626
Customs tariff number	8538100000

Product Classification

UNSPSC	39121324
eCl@ss 10.0	27-14-24-18
eCl@ss 9.0	27-14-24-18
ETIM 9.0	EC000261
ETIM 8.0	EC000262
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 850-834	↓

Documentation

System Description		
IP65 System Housing	pdf 163.66 KB	↓

Bid Text			
850-834	19.02.2019	xml 4.39 KB	↓
850-834	09.10.2017	doc 31.50 KB	↓

CAD/CAE-Data

CAE data

EPLAN Data Portal
850-834



WSCAD Universe
850-834



1 Compatible Products

1.1 Optional Accessories

1.1.1 Installation

1.1.1.1 Mounting accessories



Item No.: 850-903

Pole mounting; 4 clamping brackets; 2 molded rails and 4 clamping profiles in sheet steel; 2 tightening straps in stainless steel