

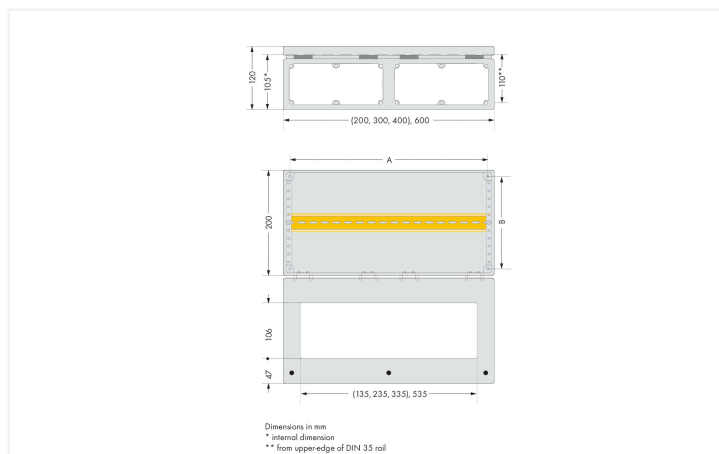
Data Sheet | Item Number: 850-815/002-000

IP65 enclosure; Sheet steel (RAL 7035); WxHxD (300x120x200 mm); without flange plate

<https://www.wago.com/850-815/002-000>



Similar to illustration



Dimensions in mm

Included:

- Powder-coated, sheet steel enclosure
- Box with narrow beveled edge, sturdy gutter profile
- With hinged cover 180° (PA), with foam PU seal, 2 to 3 quick disconnects
- Quick-release fasteners in plastic bushes
- Mounting holes (incl. sealing plugs)
- Large Macrolon inspection glass
- Removable, yellow-chromized interior profiles
- Galvanized DIN-35/7.5 rail (contact with enclosure), adjustable in 12.5 mm spacing
- Grounding lug for cover and flanges with quick-release ribbon cable connectors
- Light gray (RAL 7035)
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- Accessories:
- Fitted and unfitted flange plates, wall mounting
-
- 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. I/O modules with a width of 24 mm count as two I/O modules.

Technical data

Number of I/O modules	16
Accessories for flange plates (available separately)	1 x F300 or F300-1 or F300-2 or F304

Physical data

Width	300 mm / 11.811 inches
Height	120 mm / 4.724 inches
Depth	200 mm / 7.874 inches
Panel cutout (W x H)	(260 x 160) mm



Material data

Fire load	0 MJ
Weight	2800 g

Environmental requirements

Protection type	IP65
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Commercial data

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	4055143243094
Customs tariff number	8538100000

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 850-815/002-000	↓

Documentation

System Description		
IP65 System Housing	pdf 163.66 KB	↓

Bid Text				
850-815/002-000	19.02.2019	xml 4.33 KB	↓	
850-815/002-000	09.10.2017	doc 31.50 KB	↓	

1 Compatible Products

1.1 Optional Accessories

1.1.1 Installation

1.1.1.1 Mounting accessories



Item No.: 850-904

Wall Mounting; Set with 4 brackets

1.1.1.2 System enclosure



Item No.: 850-820/000-001

Cable entry plate; Cable entry plate 22; for flange plate F204 + F304; 16 x Ø 3.0 ... 6.5 mm, 4 x Ø 5.0 ... 9.2 mm, 2 x Ø 8.0 ... 12.5 mm



Item No.: 850-820/000-002

Cable entry plate; Cable entry plate 29; for flange plate F204 + F304; 29 x Ø 3.0 ... 6.5 mm



Item No.: 850-819/002-005

Flange plate



Item No.: 850-819/002-000

Flange plate; F300 flange plate; WxH (295x95 mm); blind



Item No.: 850-819/002-002

Flange plate; F300-1 flange plate; WxH (295x95 mm); 4 x M20, 6 x M16, 22 x M12 cable grip



Item No.: 850-819/002-001

Flange plate; F300-1 flange plate; WxH (295x95 mm); 4 x M20, 6 x M16, 22 x M12 drilled holes



Item No.: 850-819/002-004

Flange plate; F300-2 flange plate; WxH (295x95 mm); 50 x M12 cable grip



Item No.: 850-819/002-003

Flange plate; F300-2 flange plate; WxH (295x95 mm); 50 x M12 drilled holes