

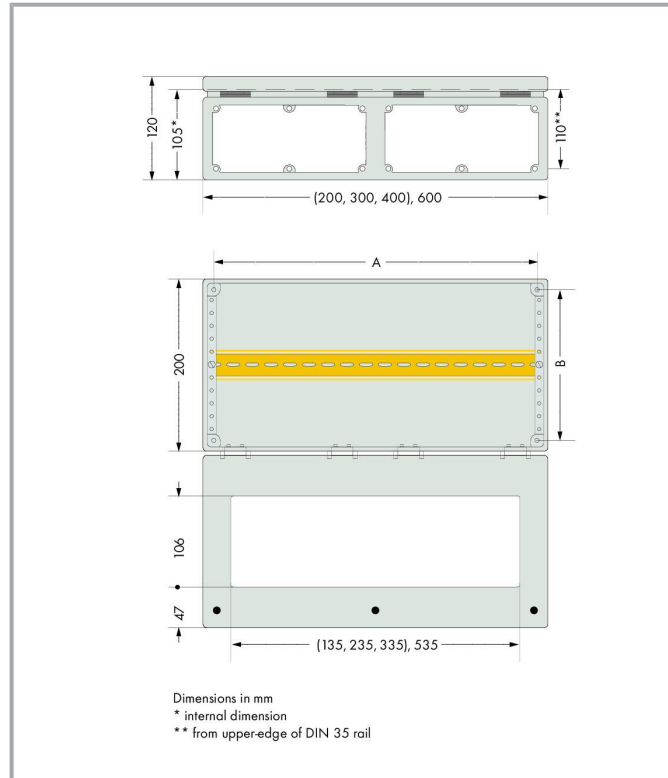
Data sheet | Item number: 850-816/002-000

IP65 enclosure; Sheet steel (RAL 7035); WxHxD (400x120x200 mm); without flange plate

www.wago.com/850-816/002-000



 Picture differs from the item.



Item description

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)

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

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



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.

Data**Technical data**

Number of I/O modules	24
Accessories for flange plates (available separately)	2 x F200 or 1 x F200-1 + 1 x F200-2 or 2 x F204

Physical data

Width	400 mm / 15.748 inches
Height	120 mm / 4.724 inches
Depth	200 mm / 7.874 inches
Panel cutout (W x H)	(360 x 160) mm

Material data

Weight	4.2 g
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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
ECCN	NO DATA
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143243100
Customs tariff number	8538100000

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

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Optional accessories

Mounting

Mounting accessories



Item no.: 850-904
Wall Mounting; Set with 4 brackets

www.wago.com/850-904

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

www.wago.com/850-820/000-001



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

www.wago.com/850-820/000-002



Item no.: 850-818/002-002
Flange plate; F200-1 flange plate; WxH (195x95 mm); 4 x M20, 6 x M16, 10 x M12 cable grip

www.wago.com/850-818/002-002



Item no.: 850-818/002-004
Flange plate; F200-2 flange plate; WxH (195x95 mm); 32 x M12 cable grip

www.wago.com/850-818/002-004



Item no.: 850-818/002-003
Flange plate; F200-2 flange plate; WxH (195x95 mm); 32 x M12 drilled holes

www.wago.com/850-818/002-003



Item no.: 850-818/002-005
Flange plate

www.wago.com/850-818/002-005



Item no.: 850-818/002-000
Flange plate

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Item no.: 850-818/002-001
Flange plate

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



Downloads

Documentation

Bid Text

850-816/002-000 X81 - Datei	2019 年2月19 日	xml 4.5 kB	Download
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850-816/002-000 doc - Datei	2017 年10月9 日	doc 32.8 kB	Download
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System Description

IP65 System Housing		pdf 155.2 kB	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 850-816/002-000 IP65 enclosure; Sheet steel (RAL 7035); WxHxD (400x120x200 mm); without flange plate		URL	Download
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Installation Notes

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