

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

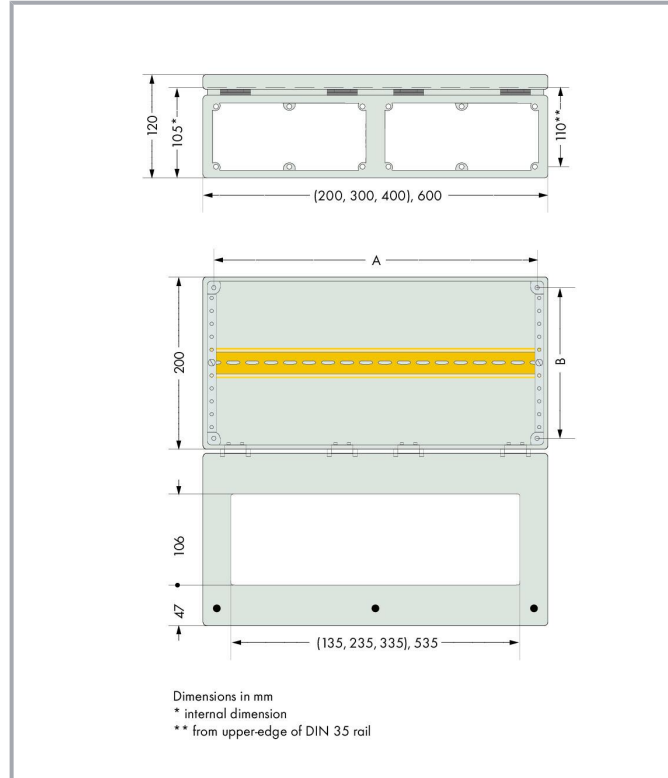
IP65 enclosure; Sheet steel (RAL 7035); WxHxD (400x120x200 mm); without flange plate



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



i 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!

WAGO GmbH & Co. KG

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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
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143243100
Customs tariff number	8538100000

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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

www.wago.com/850-818/002-000



Item no.: 850-818/002-001

Flange plate

www.wago.com/850-818/002-001

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Downloads

Documentation

Bid Text

850-816/002-000 X81 - Datei	2019 Feb 19	xml 4.5 kB	Download
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850-816/002-000 doc - Datei	2017 Oct 9	doc 32.8 kB	Download
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System Description

IP65 System Housing		pdf 115.7 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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