

Data sheet | Item number: 850-817/002-000

IP65 enclosure; Sheet steel (RAL 7035); WxHxD (600x120x200 mm); without flange plate

www.wago.com/850-817/002-000



RoHS
Compliant



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)

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

No. of I/O modules

40

Accessories Flange plates (available separately)

2 x F300 or 1 x F300-1 + 1 x F300-2 or 2 x F304

Geometrical Data

Width	600 mm / 23.622 inch
Height	120 mm / 4.724 inch
Depth	200 mm / 7.874 inch
Panel cutout (W x H)	(560 x 160) mm

Material Data

Weight	5453 g
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Environmental Requirements

Degree of protection	IP65
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Commercial data

Country of origin	DE
GTIN	4050821428497
Customs Tariff No.	85381000900

Compatible products

General accessories



Item no.: 850-819/002-000
Flange plate; F300 flange plate; WxH (295x95 mm); blind

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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

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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

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Item no.: 850-819/002-003
Flange plate; F300-2 flange plate; WxH (295x95 mm); 50 x M12 drilled holes

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Item no.: 850-819/002-004
Flange plate; F300-2 flange plate; WxH (295x95 mm); 50 x M12 cable grip

www.wago.com/850-819/002-004



Item no.: 850-819/002-005
Flange plate

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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 ...

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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

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



Item no.: 850-904

Wall mounting; Set with 4 brackets

www.wago.com/850-904

Downloads

Documentation

Bid Text

850-817/002-000	Jan 21, 2016	DOC 32.3 kB	Download
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System Description

IP65 System Housing	Jun 6, 2017	717.5 kB	Download
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Subject to changes.

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