

Data sheet | Item number: 850-814/002-000

IP65 enclosure; Sheet steel (RAL 7035); WxHxD (200x120x200 mm); without flange plate

www.wago.com/850-814/002-000



RoHS 
Compliant

BOMcheck.net

Item description

* Notice:

Fieldbus coupler and end modules must be taken 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.

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

Data

Technical Data

No. of I/O modules	8
Accessories Flange plates (available separately)	1 x F200 or F200-1 or F200-2 or F204

Geometrical Data

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

Material Data

Weight	2125 g
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Environmental Requirements





Degree of protection	IP65
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Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143243087
Customs Tariff No.	85381000900

Compatible products

General accessories

	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
	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.: 850-818/002-003 Flange plate; F200-2 flange plate; WxH (195x95 mm); 32 x M12 drilled holes	www.wago.com/850-818/002-003
	Item no.: 850-818/002-004 Flange plate; F200-2 flange plate; WxH (195x95 mm); 32 x M12 cable grip	www.wago.com/850-818/002-004



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

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



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.: 850-904
Wall mounting; Set with 4 brackets

www.wago.com/850-904

Downloads

Documentation

Bid Text

850-814/002-000	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.