

Data Sheet | Item Number: 850-828/002-000

IP65 enclosure; Aluminium (RAL 7035); WxHxD (480x100x160 mm); 4 x M20, 10 x M16, 35 x M12 cable grip

<https://www.wago.com/850-828/002-000>



Similar to illustration

Technical data

Number of I/O modules	31
Cable bushings (number)	35
Cable bushings (type)	M12 (3 ... 6 mm cable diameter)
Cable bushings (number) (2)	10
Cable bushings (type) (2)	M16 (5 ... 9 mm cable diameter)
Cable bushings (number) (3)	4
Cable bushings (type) (3)	M20 (9 ... 13 mm cable diameter)

Physical data

Width	480 mm / 18.898 inches
Height	100 mm / 3.937 inches
Depth	160 mm / 6.299 inches
Panel cutout (W x H)	(462 x 142) mm

Mechanical data

Weight	4795.4 g
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Environmental requirements

Protection type	IP65
Fire load	0 MJ

Commercial data

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821428534
Customs tariff number	8538100000

Product Classification	
UNSPSC	39121324
eCl@ss 10.0	27-14-24-18
eCl@ss 9.0	27-14-24-18
ETIM 9.0	EC000261
ETIM 8.0	EC000262
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

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Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 850-828/002-000	↓

Documentation

System Description		
IP65 System Housing	pdf 163.66 KB	↓

Bid Text				
850-828/002-000	09.10.2017	doc 31.50 KB		↓
850-828/002-000	19.02.2019	xml 4.51 KB		↓

CAD/CAE-Data

CAE data	
WSCAD Universe 850-828/002-000	↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Installation

1.1.1.1 Mounting accessories



Item No.: 850-903
 Pole mounting; 4 clamping brackets; 2 molded rails and 4 clamping profiles in sheet steel; 2 tightening straps in stainless steel

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

Current addresses can be found at: www.wago.com