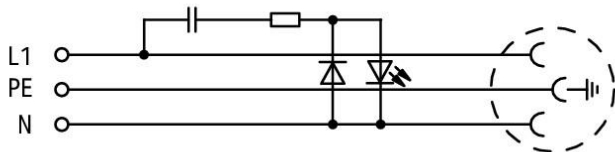
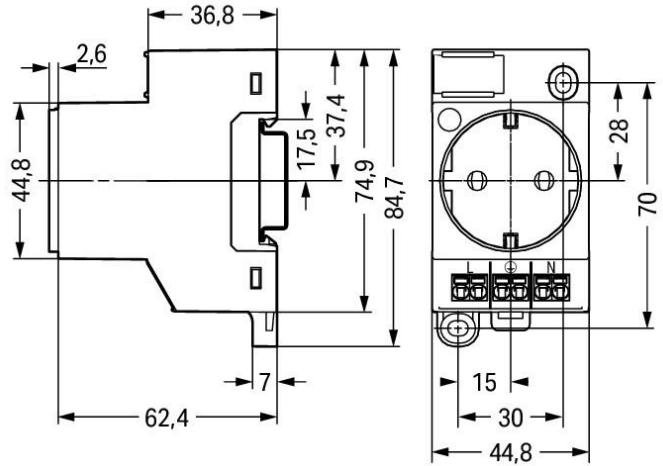


Data sheet | Item number: 709-583

Switchgear cabinet outlet; for DIN-rail and screw mounting; for plug, type F, CEE 7/4 (Schuko); common in DE, NL, AT; with LED status indicator; with Push-in Cage Clamp double connection



www.wago.com/709-583



Data

Electrical data

Voltage type (1)

AC



Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	250 V
Rated impulse voltage (III / 3)	2 kV
Rated current	16 A

Connection data

Connection type (1)	L, PE, N
Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in
Actuation direction (1)	Operation parallel to conductor entry
Connectable conductor materials	Copper
Nominal cross section	2.5 mm ²
Solid conductor	0.2 ... 2.5 mm ² / 24 ... 14 AWG
Stranded conductor	0.2 ... 2.5 mm ² / 24 ... 14 AWG
Fine-stranded conductor	0.2 ... 2.5 mm ² / 24 ... 14 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 Inch
No. of poles	3
Number of connection types	3

Geometrical Data

Width	45 mm / 1.772 in
Height	65 mm / 2.559 in
Height from the surface	65 mm / 2.559 in
Height from upper-edge of DIN-35 rail	59.8 mm / 2.354 in
Depth	84.7 mm / 3.335 in

Mechanical data

Type of mounting	Carrier rail 35 x 15
Degree of protection	IP20
Potential marking	L N

Material Data

Color	red
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Copper alloy
Contact plating	Sn
Weight	1.151 g


Environmental Requirements

Continuous operating temperature from	-35 °C
Continuous operating temperature up to	85 °C

Commercial data

GTIN	4055143718301
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Country specific Approvals

Logo	Approval	Certificate name
	VDE VDE Prüf- und Zertifizierungsinstitut	40047680 (IEC 60884-1)

Subject to changes.

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Do you have any questions about our products?
 We are always happy to take your call at {0}.