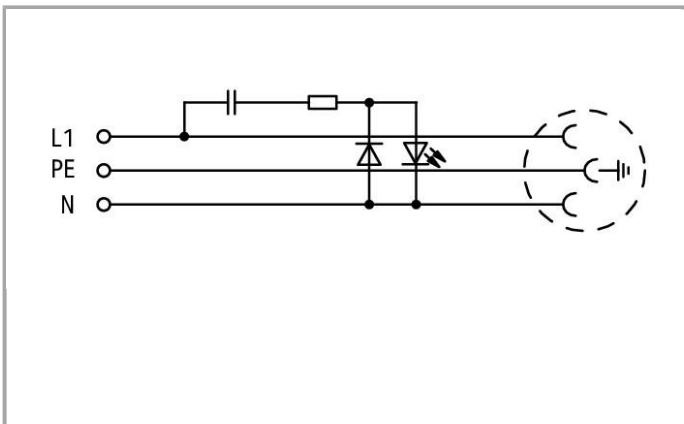
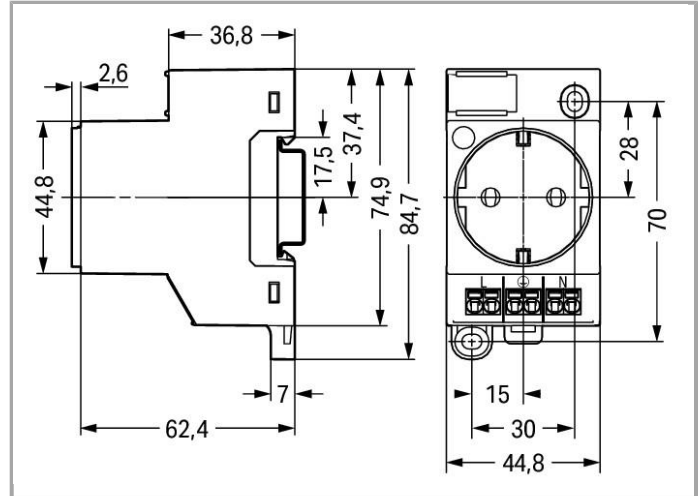


Data sheet | Item number: 709-583

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](http://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 <sup>2</sup>
Solid conductor	0.2 ... 2.5 mm <sup>2</sup> / 24 ... 14 AWG
Stranded conductor	0.2 ... 2.5 mm <sup>2</sup> / 24 ... 14 AWG
Fine-stranded conductor	0.2 ... 2.5 mm <sup>2</sup> / 24 ... 14 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 Inch
No. of poles	3
Number of connection types	3
Number of test slots	2

## Geometrical Data

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

## Mechanical data

Type of mounting	DIN-35 rail
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	81.6 g

### Commercial data

Packaging type	BOX
Country of origin	BG
GTIN	4055143718301
Customs Tariff No.	85366990990

### Approvals / Certificates

#### Country specific Approvals

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

### Downloads

#### Documentation

##### Bid Text

709-583	10-Aug-2018	DOCX 16.5 kB	Download
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### smartDATA

#### CAD data

3D Download 709-583	URL	Download
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Subject to changes.