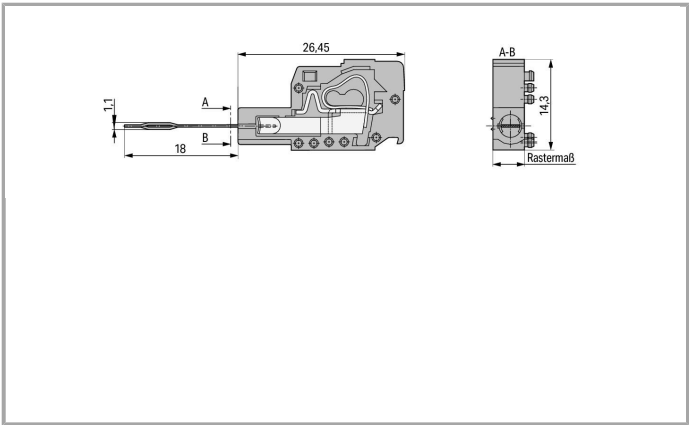
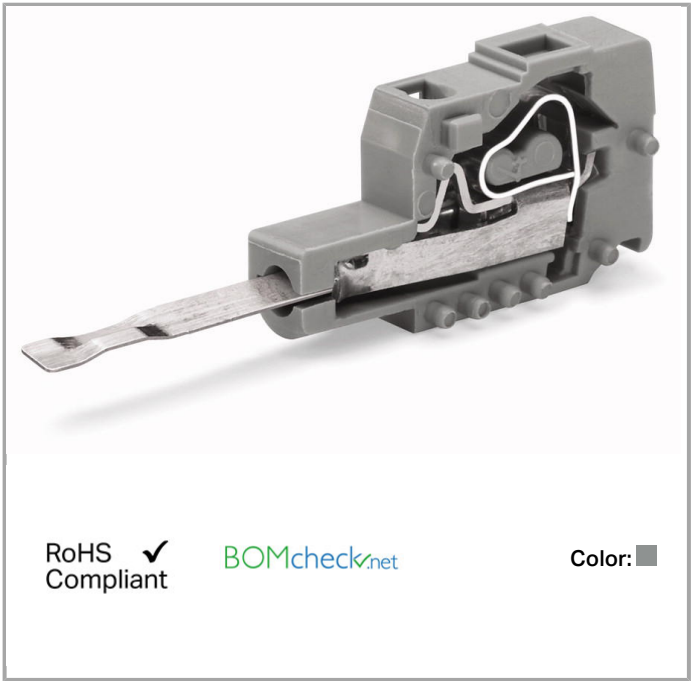




RoHS

Data
Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 2)	250 V
Rated impulse voltage (III / 2)	2.5 kV
Rated current	0.5 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

Connection data

Connection technology	CAGE CLAMP®
Solid conductor	0.08 ... 2.5 mm² / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 2.5 mm² / 28 ... 12 AWG
Strip length	12 ... 13 mm / 0.47 ... 0.51 Inch
Total number of connection points	1
Total number of potentials	1
Number of connection types	1

Geometrical Data

Pin spacing	5 mm (0.197 inch)
Width	5 mm / 0.197 inch
Height	14.3 mm / 0.563 inch
Depth	44.45 mm / 1.75 inch

Mechanical data

Test contact length	18 mm
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Material Data

Color	gray
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Fire load	0.024 MJ
Weight	1.9 g

Environmental Requirements

Limit temperature range	-60 ... +105 °C
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Commercial data

Country of origin	DE
GTIN	4017332315425
Customs Tariff No.	85366990990
Product Group	3 (Multi Conn. System)

Compatible products

tools


Item no.: 210-657

Operating tool with partially insulated shaft; Blade (3.5 x 0.5) mm; short

www.wago.com/210-657

Item no.: 210-720

Operating tool with partially insulated shaft; Type 2, blade (3.5 x 0.5) mm

www.wago.com/210-720

End plate


Item no.: 231-100

End plate; 1.5 mm thick

www.wago.com/231-100



Downloads
smartDATA

CAD data

3D Download 231-155	URL	Download
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Subject to changes.