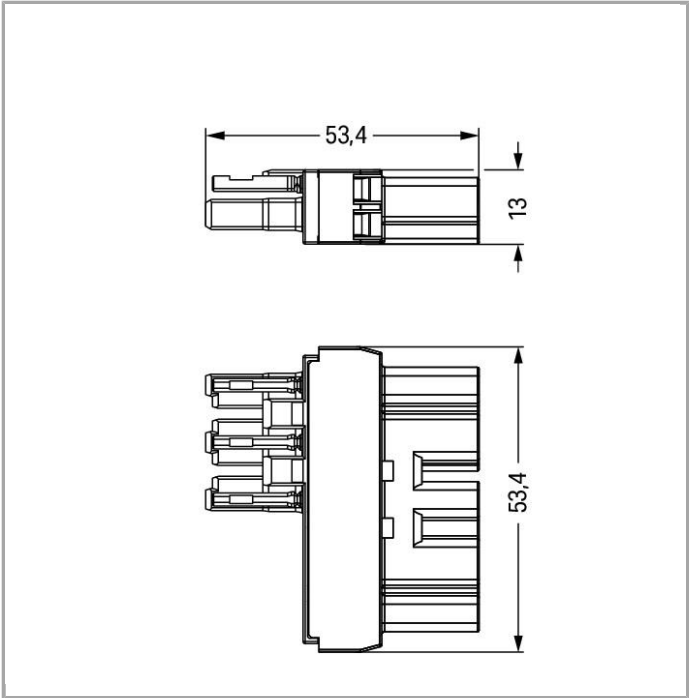
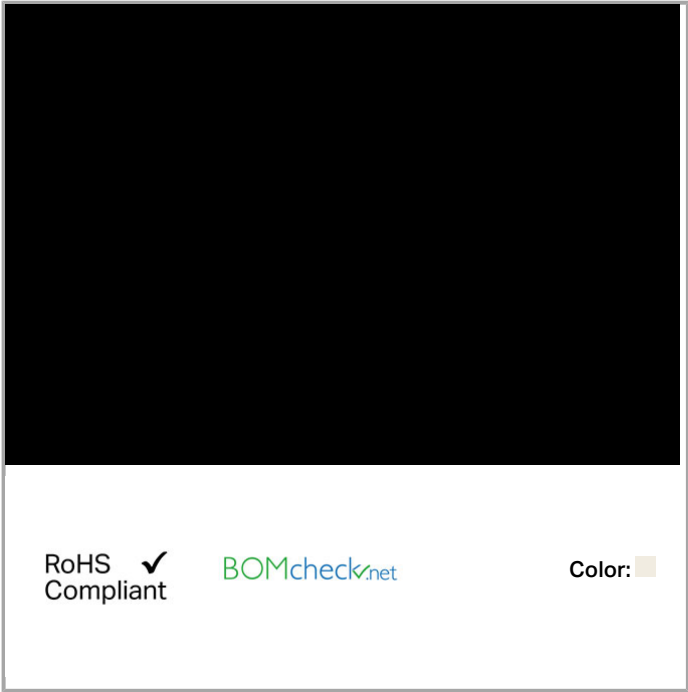




Item description

Note:

All connectors for mounted installations (snap-in versions for lighting fixtures or devices, all types of PCB and distribution connectors) are factory-equipped with locking levers to ensure plugs and sockets are securely locked. Additional locking levers are only required for flying leads (plug /socket).

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	400 V
Rated impulse voltage (III / 3)	6 kV
Rated current	25 A
Rated voltage (III / 3) 2	250 V
Rated impulse voltage (III / 3) 2	4 kV
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

No. of poles	5
Total number of potentials	5

Geometrical Data

Pin spacing	10 mm (0.394 inch)
Width	47.8 mm / 1.882 inch
Height	13 mm / 0.512 inch
Depth	53.4 mm / 2.102 inch

Mechanical data

Coding	A
Mating force of a plug-in connection	approx. 20 ... 70 N (depending on pole number)
Retention force of a plug-in connection	when locked: > 80N
Unmating force of a plug-in connection	when unlocked: approx. 20 ... 70 N (depending on pole number)
Type of distribution connector	Intermediate coupler
Degree of protection	IP20

Plug connection

Contact type (pluggable connector)	Socket/plug
Mismating protection	Yes
Locking of plug-in connection	locking lever
Locking lever	yes

Material Data

Color	white
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.348 MJ
Weight	15.3 g

Environmental Requirements

Surrounding air (operating) temperature	-35 ... 85 °C
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Commercial data

Country of origin	DE
GTIN	4045454257408



Customs Tariff No.	85366990990
Product Group	20 (WINSTA)

Compatible products protection

	Item no.: 770-201 Lockout cap; for socket; 12-pole; separable	www.wago.com/770-201
	Item no.: 770-221 Lockout cap; for socket; 12-pole; separable	www.wago.com/770-221
	Item no.: 770-360 Lockout cap; for plugs; 5-pole; separable	www.wago.com/770-360

Downloads

Documentation

Bid Text

770-951	Jan 21, 2016	DOC	Download
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smartDATA

CAD data

3D Download 770-951	URL	Download
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Subject to changes.