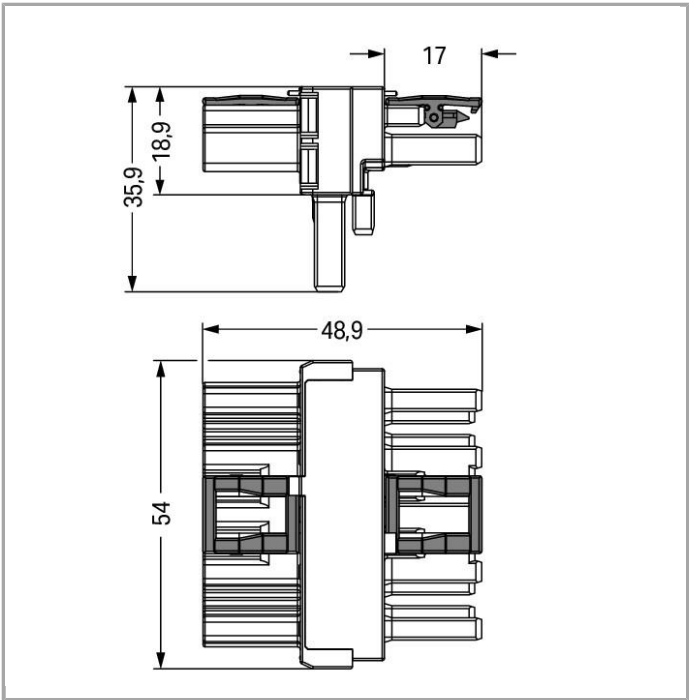
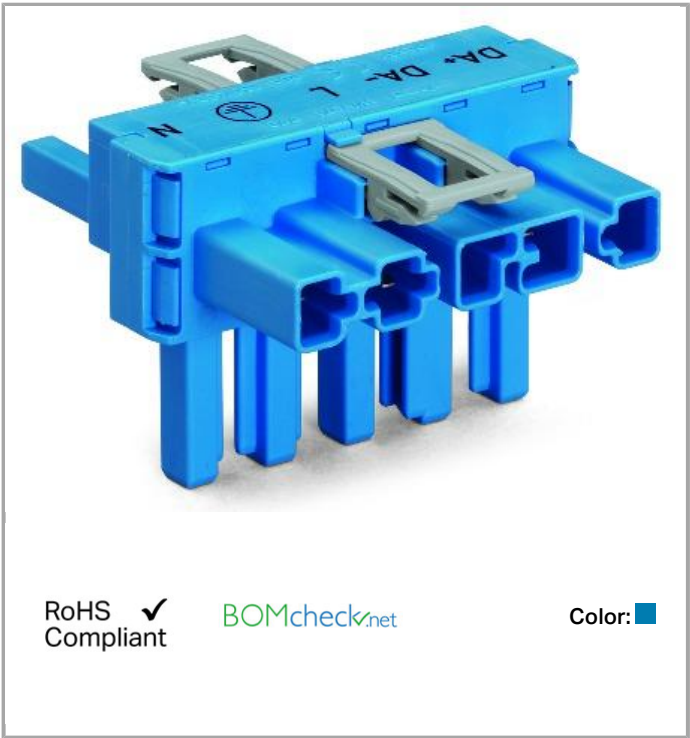




Item description

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
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

No. of poles	5
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Total number of potentials	5
Ground function	with preceding GND contact

Geometrical Data

Pin spacing	10 mm (0.394 inch)
Width	54 mm / 2.126 inch
Height	35.9 mm / 1.413 inch
Depth	48.9 mm / 1.925 inch

Mechanical data

Coding	I
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	T-distribution connector
Marking	N L DA- DA+
Degree of protection	IP20
Potential marking	N L DA- DA+

Plug connection

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

Material Data

Color	blue
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.453 MJ
Weight	24.3 g

Environmental Requirements

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

Country of origin	DE
GTIN	4044918934961

Customs Tariff No.

85366990990

Approvals / Certificates

Country specific Approvals

Logo	Approval	Certificate name
	CCA	NL-32105
	DEKRA Certification B.V.	
	CCA	2173495.02
	DEKRA Certification B.V.	

Ship Approvals

Logo	Approval	Certificate name
	ABS	14-HG1241528-PDA
	American Bureau of Shipping	
	DNV GL	TAE00001Z6
	Det Norske Veritas, Germanischer Lloyd	
	LR	02/20050 (E6)
	Lloyds Register	

UL-Approvals

Logo	Approval	Certificate name
	cULus	E45171 Sec. 9
	Underwriters Laboratories Inc.	

Compatible products protection

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

assembling



Item no.: 770-354
Mounting carrier

www.wago.com/770-354

Downloads

Documentation

Bid Text

770-617	Jan 21, 2016	DOC	Download
WINSTA MIDI 5-polig		23.6 kB	

smartDATA

CAD data

3D Download 770-617	URL	Download
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Subject to changes.