



Connection data

No. of poles	4
Total number of potentials	4
Ground function	with preceding GND contact

Geometrical Data

Pin spacing	10 mm (0.394 inch)
Width	44 mm / 1.732 inch
Height	36.1 mm / 1.421 inch
Depth	48.9 mm / 1.925 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	T-distribution connector
Marking	N 2 L 1 L'
Degree of protection	IP20
Potential marking	N 2/L 1/L'

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	0.419 MJ
Weight	21.5 g

Environmental Requirements


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




Country of origin	DE
GTIN	4044918935166
Customs Tariff No.	85366990990

Approvals / Certificates

Country specific Approvals

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

Ship Approvals

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

UL-Approvals

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

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

assembling



Item no.: 770-354
Mounting carrier

www.wago.com/770-354

Downloads

Documentation

Bid Text

770-676	Feb 8, 2016	DOC	Download
WINSTA MIDI 4-polig		23.6 kB	

smartDATA

CAD data

3D Download 770-676	URL	Download
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Subject to changes.