



Adapter cable

Item No.: 771-5001/160-000



Adapter cable

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	771-5001/160-000
GTIN / EAN	4055143261401
Content	1
Order amount	1
Customer item number	

Notes

IP20, with strain relief housing (These compact connectors are not designed for use in open, easily accessible areas) All WINSTA® components are 100% protected against mismatching in terms of: a.) plugging different number of poles b.) plugging when turned by 180° c.) plugging when laterally staggered d.) plugging one pole
 Note on Continuous Service Temperature: -35°C ... +85°C
 PVC cable for temperatures 70 °C (including halogen-free)
 Insulating parts for temperatures 105 °C

Technical data

Miscellaneous

Strip length	9 mm / 0.35 Inch
Total number of potentials	3

Technical data	
Conductor preparation	tip-bonded
Sheathed cable diameter	7.4 ... 9.4 mm
Cross section from (1) [mm ²]	1.5 [mm ²]
Pin spacing	10 mm (0.394 in)
Total length [m]	5 [m]
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)
Connection type cable/adapter 1 1	Plug
Connection type cable/adapter 2 1	free end
Type of cable assembly	Connecting cable
Degree of protection	IP20
Mismating protection	Yes
Locking of plug-in connection	locking lever
Locking lever	no
Color	blue
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Reaction to fire class per EN 50575	Eca
Contact material	Copper or copper alloy, surface-treated
Connector color	blue
Halogen-free	Yes
Weight [g]	506.534 [g]
Surrounding air (operating) temperature	-35 ... 85 °C
Processing temperature	-5°C ... +40°C
Continuous operating temperature from [°C]	-35 [°C]
Continuous operating temperature up to [°C]	85 [°C]
Packaging type	not packed
Pin spacing from [in]	0.394 [in]
Pin spacing from [mm]	10 [mm]
Contact type	Plug; free end
Product Family	WINSTA MIDI
Main product function	Cable assembly

Technical data

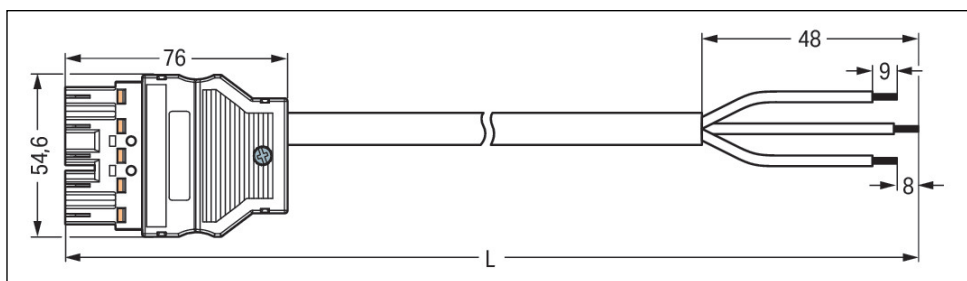
Ancillary product function

Sonderleitung

Product type

Pluggable installation connector

Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.