

Printview: Connecting cable; Plug - free end; 5-pole; 1 m long; Coding I; e.g., dimming function (DALI); PVC insulated; Conductor ends, bonded: 9 mm - Item No.: 771-9985/206-101



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## Marking

RoHS ✓  
Compliant

## Business data

Supplier	WAGO
Item no.	771-9985/206-101
GTIN / EAN	4044918956772
Content	1
Order amount	1
Customer item number	

## Notes

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	
Packaging type	not packed
Rated voltage (III / 3) [V]	400 [V]

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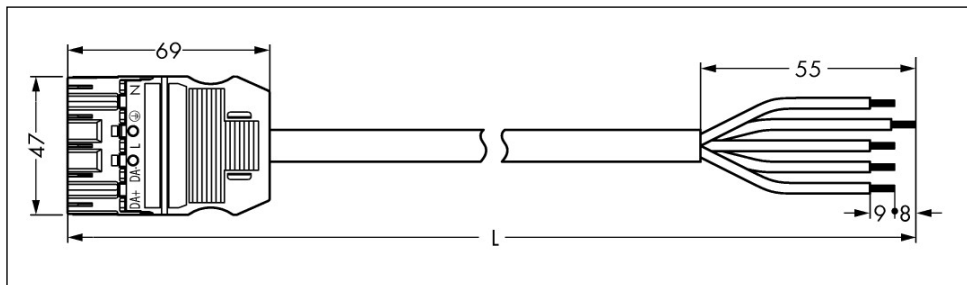
<b>Technical data</b>	
Rated impulse voltage (III / 3) [kV]	6 [kV]
Rated current [A]	16 [A]
Legend (ratings)	(III / 3) Overvoltage category III / Pollution degree 3
Total number of potentials	5
Strip length	9 mm / 0.35 Inch
Durchmesser der Mantelleitung	9.3 ... 11.6 mm
Pin spacing	10 mm (0.394 in)
Total length [m]	1 [m]
Coding	I
No. of poles	5
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 1 2	free end
Leitungstyp	Connecting cable
Mismating protection	1
Marking	N &#9178; L DA- DA+
Potential marking	N &#9178; L DA- DA+
Color	black
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Reaction to fire class	Eca
Contact material	Copper or copper alloy, surface-treated
Fire load [MJ]	3.293 [MJ]
RoHS Conformity	1
Connector color	blue
Printing color of mating face	white
Strain relief color	black
Printing color of strain relief	white
Color of sheathed cable	black
Printing color of sheathed cable	white
Weight [g]	182.911 [g]

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#### Technical data

Ambient temperature (operation)	-35 ... 85 °C
Processing temperature	-5°C ... +40°C

#### Images & drawings



#### Address

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Technische Änderungen und Irrtümer vorbehalten.