



Interconnecting cable; Socket/plug; 5-pole; 5 m long; Coding I; e.g., dimming function (DALI); halogen-free

Item No.: 891-8985/016-501



Interconnecting cable; Socket/plug; 5-pole; 5 m long; Coding I; e.g., dimming function (DALI); halogen-free

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	891-8985/016-501
GTIN / EAN	4055143399210
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

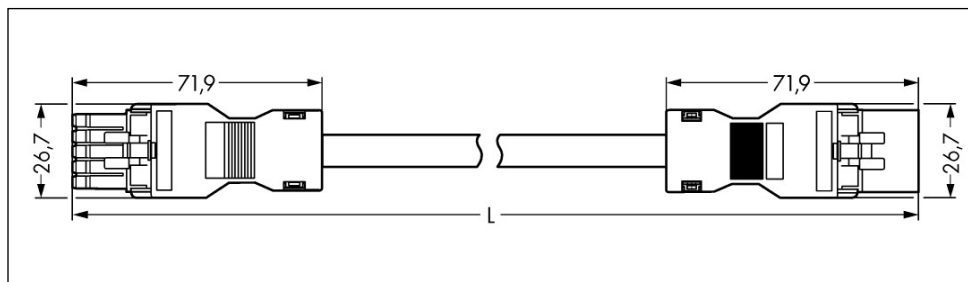
Miscellaneous

No. of poles	5
Pin spacing	4.4 mm (0.173 in)

Printview: Interconnecting cable; Socket/plug; 5-pole; 5 m long; Coding I; e.g., dimming function (DALI); halogen-free - Item No.: 891-8985/016-501

Technical data	
Total number of potentials	5
Potential marking	N ⏚ L - +
Color	black
Connector color	blue
Coding	I
Rated impulse voltage (III / 3) [kV]	6 [kV]
Pollution degree (1)	3
Rated current [A]	16 [A]
Legend for ratings	(III / 3) Overvoltage category III /
Mating force of a plug-in connection	approx. 20 ... 70 N (depending on pole number)
Unmating force of a plug-in connection	when unlocked: approx. 20 ... 70 N (depending on pole number)
Retention force of a plug-in connection	when locked: > 80N
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Processing temperature	-5°C ... +40°C
Fire load [MJ]	149.779 [MJ]
Weight [g]	751.525 [g]
Marking	N ⏚ L - +

Images & drawings



Address

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Technische Änderungen und Irrtümer vorbehalten.