



## Interconnecting cable; Socket/plug; 3-pole; 5 m long; Coding A; halogen-free

Item No.: 891-8993/016-501



Interconnecting cable; Socket/plug; 3-pole; 5 m long; Coding A; halogen-free

### Marking

RoHS ✓  
Compliant

### Business data

Supplier	WAGO
Item no.	891-8993/016-501
GTIN / EAN	4055143397490
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 polesb.) plugging when turned by 180°c.) plugging when laterally staggeredd.) 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

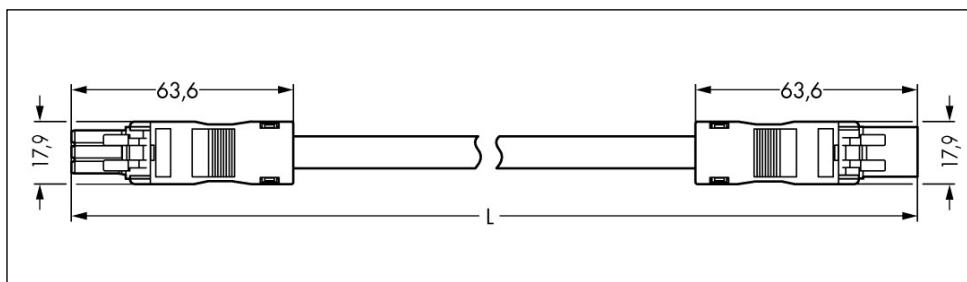
### Technical data

#### Miscellaneous

No. of poles	3
Pin spacing	4.4 mm (0.173 in)

Technical data	
Total number of potentials	3
Potential marking	L &#9178; N
Color	black
Connector color	black
Coding	A
Rated impulse voltage (III / 3) [kV]	4 [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]	149.516 [MJ]
Weight [g]	492.25 [g]
Marking	L &#9178; N

## Images & drawings



**Address**

WAGO Kontakttechnik GmbH & Co. KG

Hansastr. 27

32423 Minden

Telefon: 0571/887-0

Fax: 0571/887-169

<http://www.wago.com>

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Technische Änderungen und Irrtümer vorbehalten.