



Interconnecting cable; Socket/plug; 3-pole; 3 m long; Coding A; PVC insulated

Item No.: 771-9993/006-302



Interconnecting cable; Socket/plug; 3-pole; 3 m long; Coding A; PVC insulated

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	771-9993/006-302
GTIN / EAN	4044918587228
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
Mating cycles: 100, with resistive load $I_N = 25A$, tested (4 mm²/AWG 12)

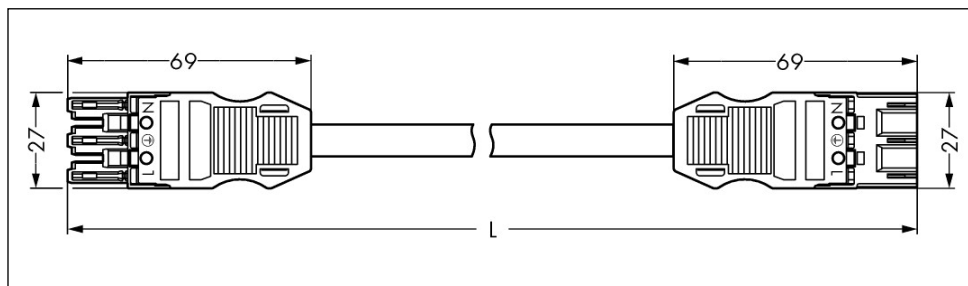
Technical data

Miscellaneous

No. of poles	3
Pin spacing	10 mm / 0.394 in

Technical data	
Total number of potentials	3
Potential marking	L ⏚ N
Color	white
Connector color	white
Coding	A
Rated voltage (III / 3) [V]	250 [V]
Rated impulse voltage (III / 3) [kV]	4 [kV]
Rated current [A]	16 [A]
Mating cycles	200, without resistive load
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]	6.261 [MJ]
Weight [g]	339.434 [g]
Marking	L ⏚ N

Images & drawings



Address

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Technische Änderungen und Irrtümer vorbehalten.