



Y cable

Item No.: 771-5001/182-000



Y cable

Business data

Supplier	WAGO
Item no.	771-5001/182-000
GTIN / EAN	
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

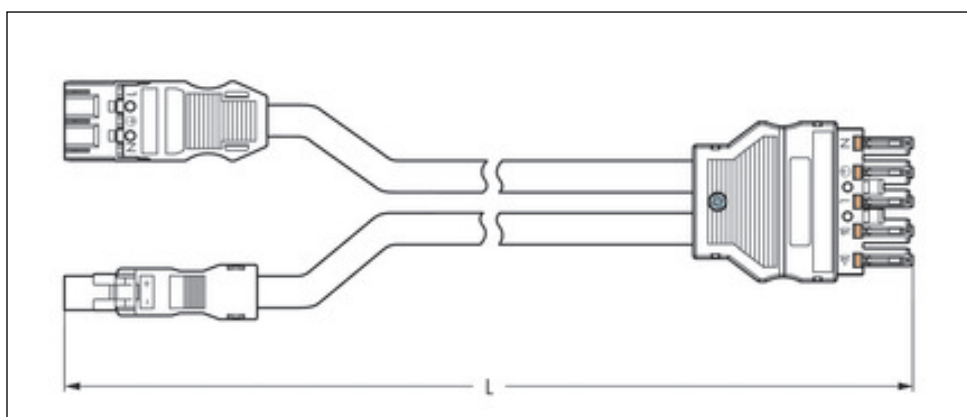
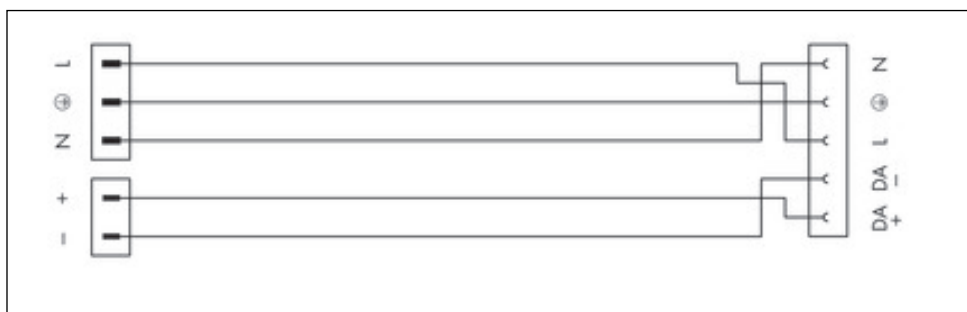
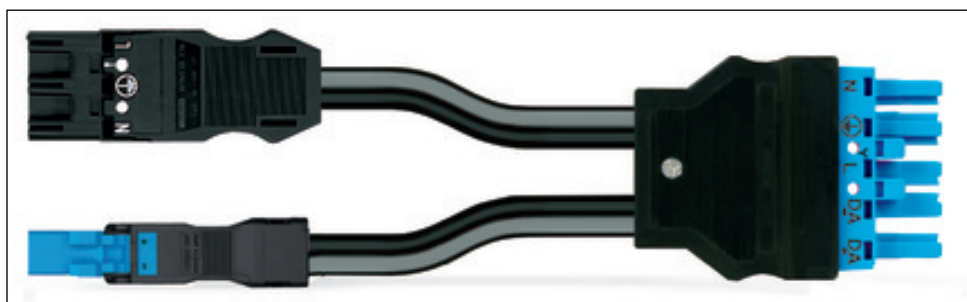
Miscellaneous

Pin spacing	10 mm (0.394 in)
Rated voltage (III / 3) [V]	250 [V]
Rated impulse voltage (III / 3) [kV]	4 [kV]
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)

Technical data

<i>Retention force of a plug-in connection</i>	<i>when locked: > 80N</i>
<i>Insulating material</i>	<i>Polyamide 66 (PA 66)</i>
<i>Flammability class per UL94</i>	<i>V0</i>
<i>Contact material</i>	<i>Copper or copper alloy, surface-treated</i>
<i>Processing temperature</i>	<i>-5°C ... +40°C</i>
<i>Fire load [MJ]</i>	<i>29.09 [MJ]</i>

Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.