

Printview: Connecting cable; Socket - free end; 4-pole; 1 m long; Coding B; PVC insulated; Conductor ends, bonded: 9 mm - Item No.: 771-8994/107-105

**WAGO**® online catalog / eShop

**Connecting cable; Socket - free end; 4-pole; 1 m long; Coding B;  
PVC insulated; Conductor ends, bonded: 9 mm**

Item No.: 771-8994/107-105



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### Marking

RoHS ✓  
Compliant

### Business data

Supplier	WAGO
Item no.	771-8994/107-105
GTIN / EAN	4050821621416
Content	1
Order amount	1
Customer item number	

### Notes

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 IN = 25A, tested (4 mm<sup>2</sup>/AWG 12)

### Technical data

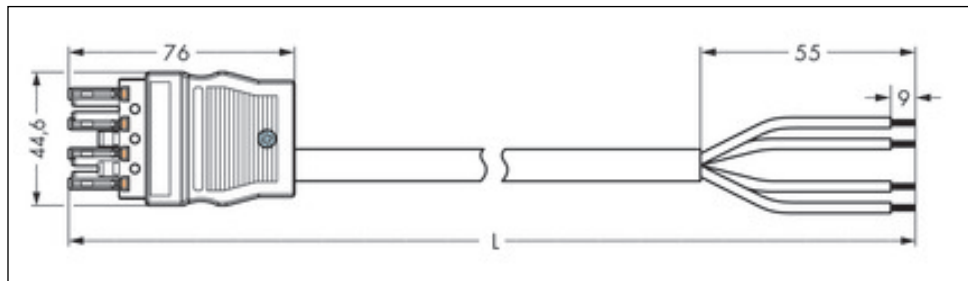
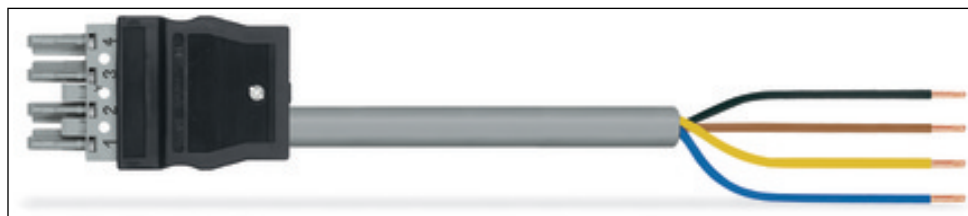
#### Miscellaneous

No. of poles	4
Pin spacing	10 mm / 0.394 in %
Total number of potentials	4
Potential marking	1 2 3 4
Color	gray
Connector color	light green
Coding	B

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Technical data	
Rated voltage (III / 3) [V]	400 [V]
Rated surge voltage (III / 3) [kV]	6 [kV]
Nominal current [A]	20 [A]
Mating cycles	200, without resistive load
Strip length	9 mm / 0.35 in
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 rating per UL 94	V0
Contact material	Copper or copper alloy, surface-treated
Processing temperature	-5°C ... +40°C
Fire load [MJ]	2.967 [MJ]
Weight [g]	200.284 [g]
Marking	1 2 3 4

## Images & drawings



**Address**

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Technische Änderungen und Irrtümer vorbehalten.