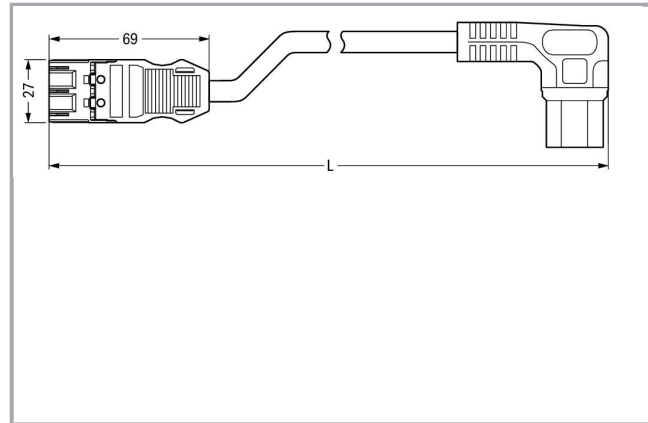
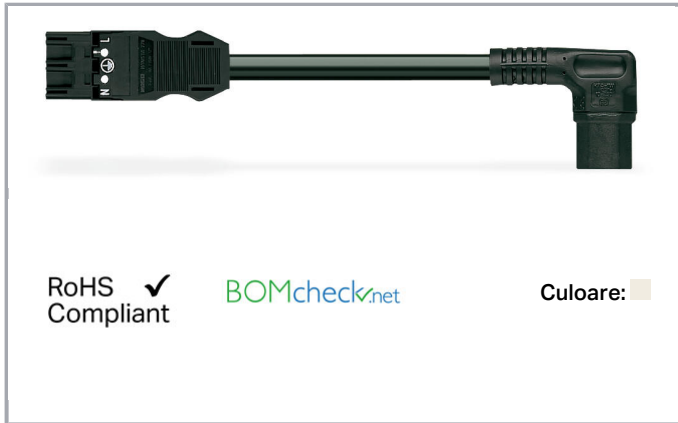


Fișă tehnică | Număr articol: 771-9993/805-302

pre-assembled adapter cable; Eca; Plug/Cold equipment coupling; 3-pole;
Cod. A; 3 m; 1,00 mm²; white

www.wago.com/771-9993/805-302



Descriere articol

- Protected against mismatching and maintenance-free
- Additional variable coding is possible

Note:

Cables with a different fire class can be found in the eShop.

Note on mismatching protection:

All WINSTA[®] components are 100% protected against mismatching when:

- plugging different numbers of poles
- plugging while rotated 180
- plugging while laterally staggered
- plugging one pole

Safety information 1:

Application note for the U.S. market (USR): Some versions may also be used for current interruption in accordance with the UL certificate in select applications with currents below 16 A and voltages up to 600 V. For further information, please contact your local sales office.

Date

Electrical data

Note on Contact Resistance

approx. 1 mΩ of contact resistance approx. 0.25 mΩ contact transition plug/socket

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG
/Representative Office Romania
Sos. Pipera-Tunari nr. 1/1
building 1, 2nd floor | 077190 Voluntari, Ilfov
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

**Ratings per IEC/EN 60664-1**

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	250 V
Rated surge voltage (III/3)	4 kV
Rated current	10 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Approvals per UL 1977

Rated voltage UL 1977	600 V
Rated current UL 1977	23 A

Connection data

Pole No.	3
Total number of potentials	3
Ground function	with preceding ground contact
Conductor preparation	tip-bonded
Sheathed cable diameter	6,3 ... 8 mm
Wire cross-section	1 mm ²
Connection type	Plug - Cold equipment coupling (angled)

Geometrical Data

Pin spacing	10 mm / 0.394 inch
Total length	3 m

Mechanical data

Coding	A
Mating force of a plug-in connection	approx. 20 ... 70 N (depending on pole number)
Retention force of a plug-in connection	when locked: > 80N
Unmating force of a plug-in connection	when unlocked: approx. 20 ... 70 N (depending on pole number)
Number of mating cycles	200 (without resistive load) 100 (with resistive load I _N = 25 A), tested (4 mm ²)
Connection type	Plug - Cold equipment coupling (angled)
Type of pre-assembled cable	Interconnecting cable
Cable type	H05VV-F 3G1
Marking	L N
Protection type	IP20

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Note on protection type	Only when mated (these compact connectors are not designed for use in open, easily accessible areas).
Potential marking	L N
Application	Network application

Plug connection

Mismating protection	Yes
Locking of plug-in connection	locking lever
Locking lever	retrofitable

Material Data

Color	white
Insulation material	Polyamide 66 (PA 66)
Fire class per EN 50575	E _{ca}
Contact material	Copper or copper alloy (surface-treated)
Connector color	white
Printing color of mating face	black
Strain relief color	white
Printing color of strain relief	black
Sheathed cable color	white
Printing color of sheathed cable	black
Sheath material	PVC
Weight	362,2 g

Environmental Requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	PVC cable for temperatures ≤ 70 °C (including halogen-free) Insulating parts for temperatures ≤ 105 °C

Commercial data

Packaging type	not packed
Country of origin	DE
GTIN	4055143366380
Customs tariff number	85444290900

Supus modificărilor.

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Counterpart

Produse compatibile

protection



Nr. articol: 770-360
Lockout cap; for plugs; 5-pole; separable; yellow

www.wago.com/770-360

Marking accessories

Nr. articol: 210-334
Marking strips; as a DIN A4 sheet; Strip width 5 mm; Strip length 182 mm; plain; Self-adhesive; white

www.wago.com/210-334



Nr. articol: 770-450
Marker card; Plastic; white

www.wago.com/770-450



Nr. articol: 770-450/000-001
Marker card; Plastic; white

www.wago.com/770-450/000-001



Nr. articol: 770-450/000-002
Marker card; Plastic; white

www.wago.com/770-450/000-002



Nr. articol: 770-450/000-005
Marker card; Plastic; white

www.wago.com/770-450/000-005



Nr. articol: 770-450/000-006
Marker card; Plastic; white

www.wago.com/770-450/000-006



Nr. articol: 770-450/000-012
Marker card; Plastic; white

www.wago.com/770-450/000-012

Coding



Nr. articol: 770-401
Coding pin; for plugs; Plastic; gray

www.wago.com/770-401

Descărcări

CAD/CAE-Data

CAE data

WSCAD Universe 771-9993/805-302

URL

Descărcare

Supus modificărilor.



Installation Notes

Familie de produse

WINSTA® – Specialty Cable Assemblies

Afișare globală produse din familie.

Supus modificărilor.

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