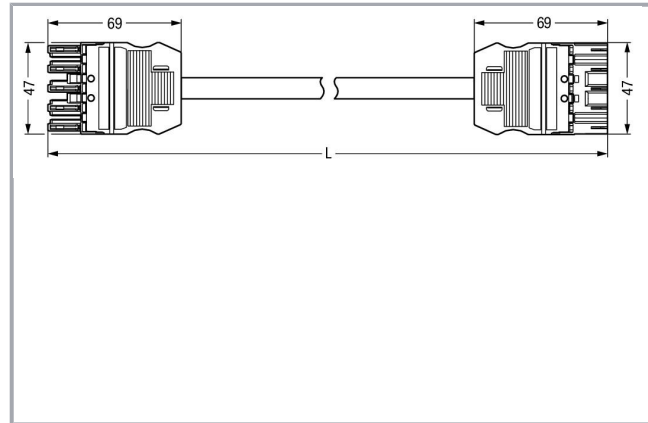
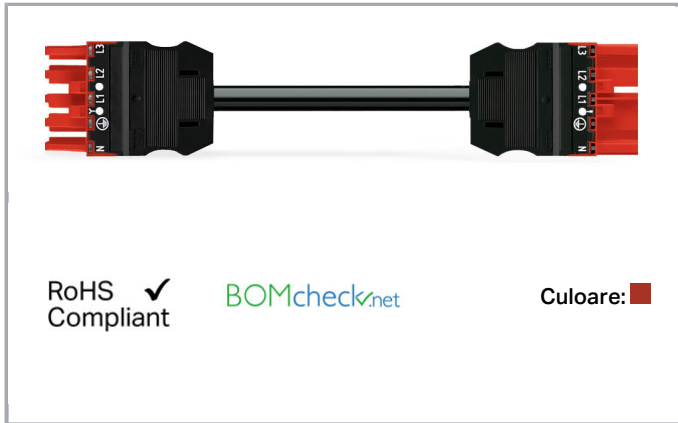


Fișă tehnică | Număr articol: 771-9975/006-101

pre-assembled interconnecting cable; Eca; Socket/plug; 5-pole; Cod. P;
H05VV-F 5G 1.5 mm²; 1 m; 1,50 mm²; red

www.wago.com/771-9975/006-101



Descriere articol

- Protected against mismatching and maintenance-free

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

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Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	400 V
Rated surge voltage (III/3)	6 kV
Rated current	16 A
Legend (ratings)	(III / 3) \triangleq 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.	5
Total number of potentials	5
Ground function	with preceding ground contact
Conductor preparation	tip-bonded
Sheathed cable diameter	9,3 ... 11,6 mm
Wire cross-section	1,5 mm ²
Connection type	Socket - Plug

Geometrical Data

Pin spacing	10 mm / 0.394 inch
Total length	1 m

Mechanical data

Coding	P
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	Socket - Plug
Type of pre-assembled cable	Interconnecting cable
Cable type	H05VV-F 5G1.5
Marking	N L1 L2 L3

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Protection type	IP20
Note on protection type	Only when mated (these compact connectors are not designed for use in open, easily accessible areas).
Potential marking	N L1 L2 L3
Application	Computer applications (UPS)

Plug connection

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

Material Data

Color	red
Insulation material	Polyamide 66 (PA 66)
Fire class per EN 50575	E _{ca}
Contact material	Copper or copper alloy (surface-treated)
Fire load	3,795 MJ
Connector color	red
Printing color of mating face	white
Strain relief color	black
Printing color of strain relief	white
Sheathed cable color	black
Printing color of sheathed cable	white
Sheath material	PVC
Weight	202,4 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	4045454411077
Customs tariff number	85444290900



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Aprobări / certificate

Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	CCA DEKRA Certification B.V.	EN 61535	NTR NL-7355
	KEMA/KEUR DEKRA Certification B.V.	EN 61535	2179129.01

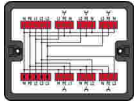
Counterpart

	Nr. articol 770-1305 Socket; 5-pole; Cod. P; 4,00 mm ² ; red	www.wago.com/770-1305
	Nr. articol 770-1315 Plug; 5-pole; Cod. P; 4,00 mm ² ; red	www.wago.com/770-1315
	Nr. articol 770-2305 Snap-in socket; 5-pole; Cod. P; 4,00 mm ² ; red	www.wago.com/770-2305
	Nr. articol 770-2315 Snap-in plug; 5-pole; Cod. P; 4,00 mm ² ; red	www.wago.com/770-2315
	Nr. articol 770-909 3-way distribution connector; 5-pole; Cod. P; 1 input; 3 outputs; red	www.wago.com/770-909
	Nr. articol 770-921 T-distribution connector; 5-pole; Cod. P; 1 input; 2 outputs; outputs on both sides; 2 locking levers; red	www.wago.com/770-921
	Nr. articol 770-922 T-distribution connector; 5-pole; Cod. P; 1 input; 2 outputs; outputs on both sides; 3 locking levers; for flying leads; red	www.wago.com/770-922
	Nr. articol 770-940 Three-phase to single-phase distribution connector; with phase selection; 5-pole/3-pole; Cod. P; 1 input; 5 outputs	www.wago.com/770-940
	Nr. articol 772-268 Tap-off module; for flat cable; 5 x 2.5 mm ² + 2 x 1.5 mm ² ; 5-pole; Cod. P; with cable connection on the output side; red	www.wago.com/772-268

Supus modificărilor.

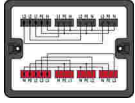
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Nr. articol: 899-631/186-000

Distribution box; Three-phase to single-phase current (400 V/230 V); 1 input; 7 outputs; Cod. P; MIDI; black

www.wago.com/899-631/186-000

Nr. articol: 899-631/302-000

Distribution box; Three-phase to single-phase current (400 V/230 V); 2 inputs; 6 outputs; Cod. A, P; MIDI; black

www.wago.com/899-631/302-000

Produse compatibile

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

Descărcări

CAD/CAE-Data

CAE data

WSCAD Universe 771-9975/006-101

URL

Descărcare

Installation Notes

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Familie de produse

WINSTA® MIDI

Afișare globală produse din familie.

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