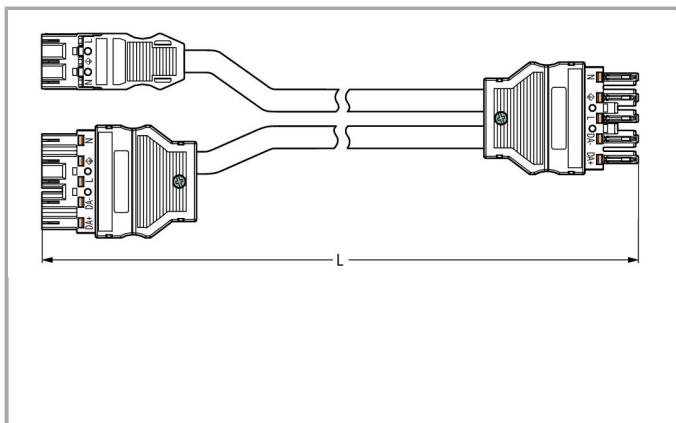
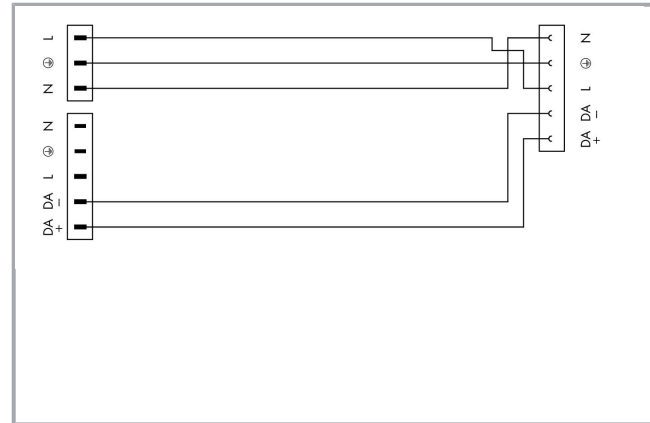
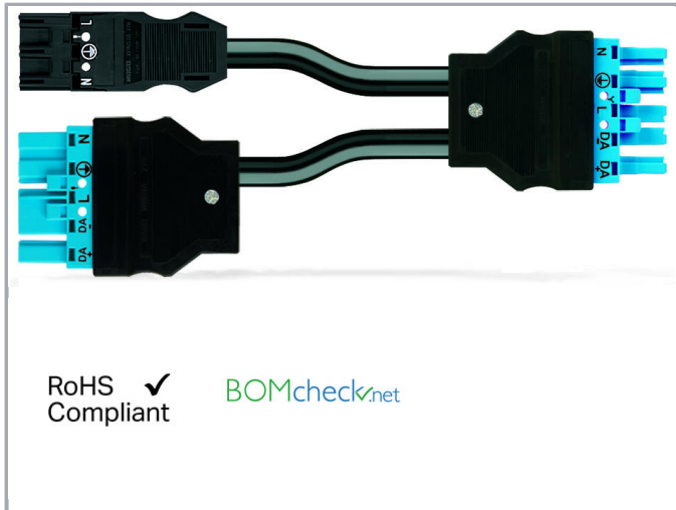


Fișă tehnică | Număr articol: 771-5001/223-000

pre-assembled Y-cable; Cca; 2 x plug/socket; 3-pole + 5-pole/5-pole; Cod. A /I; H05Z1Z1-F 2 x 1,50 mm²; H05Z1Z1-F 3G 2.5 mm²; 0.5 m; 1,50 mm²; black /blue



www.wago.com/771-5001/223-000



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:

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?
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- a.) plugging different numbers of poles
- b.) plugging while rotated 180
- c.) plugging while laterally staggered
- d.) 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
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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
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
Pole number 2	5
Pole number 3	5
Conductor preparation	tip-bonded
Sheathed cable diameter	6,8 ... 8,6 mm
Wire cross-section	1,5 mm ²
Wire cross-section (2)	2,5 mm ²
Connection type	MIDI plug; MIDI plug - MIDI socket
Durchmesser der Mantelleitung 2	9,2 ... 11,4 mm

Geometrical Data

Pin spacing	10 mm / 0.394 inch
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Mechanical data

Technologie	DALI
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	MIDI plug; MIDI plug - MIDI socket
Type of pre-assembled cable	Y-cable
Cable type	H05Z1Z1-F 2x1.5
Protection type	IP20
Note on protection type	Only when mated (these compact connectors are not designed for use in open, easily accessible areas).
Application	General mains applications

Plug connection

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

Material Data

Color	black/blue
Insulation material	Polyamide 66 (PA 66)
Fire class per EN 50575	C _{ca}
Contact material	Copper or copper alloy (surface-treated)
Weight	182,7 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

Supus modificărilor.



Commercial data

Packaging type	not packed
Country of origin	DE
GTIN	4055143812023
Customs tariff number	85444290900

Counterpart

Installation Notes

Familie de produse

<i>WINSTA</i>[®] – Specialty Cable Assemblies

Afișare globală produse din familie.

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