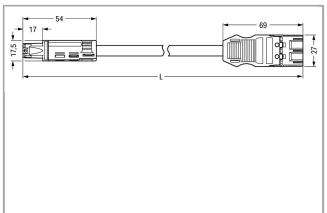
# Data sheet | Item number: 774-9373/1566-305 pre-assembled adapter cable; Cca; Socket/plug MIDI; 3-pole; Cod. S; 3 m; 1,50 mm<sup>2</sup>; brown



www.wago.com/774-9373/1566-305





#### Item description

- For round conduits and ducts
- 3- and 4-pole preassembled cables with 17.5 mm outer diameter for easy plug & play
- Plug-in integration into the electrical installation of hollow-wall boxes via adapter, for example

#### Note:

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

#### Note on mismating protection:

All WINSTA<sup>®</sup> components are 100% protected against mismating when:

- a.) plugging different numbers of poles
- b.) plugging while incorrectly rotated
- c.) plugging while laterally staggered

# Data Electrical data

Note on Contact Resistance

approx. 1 m $\Omega$  of contact resistance approx. 0.25 m $\Omega$  contact transition plug/socket

Subject to changes. Please also observe the further product documentation!

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# Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60664-1
Rated voltage (III / 3)	250 V
Rated impulse voltage (III / 3)	4 kV
Rated current	16A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

# **Connection data**

Conductor preparation	tip-bonded
Cable diameter	7,4 9,4 mm
Connection type	RD socket - MIDI plug

# Mechanical data

Retention force of a plug-in connection	when locked: > 80N
Number of mating cycles	200, without resistive load
	100, with resistive load I <sub>N</sub> = 20 A, tested (2.5mm²/AWG 14)

Connection type	RD socket - MIDI plug
Note on protection class	Only when mated (these compact connectors are not designed for use in open, easily accessible areas).
Application	Switching function

# Material Data

Color	brown
Contact material	Copper or copper alloy (surface-treated)

## **Environmental Requirements**

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

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#### **Commercial data**

Packaging type

not packed

Counterpart

Installation Notes

**Product family** 

<i>WINSTA</i>® RD Show all products from the family

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