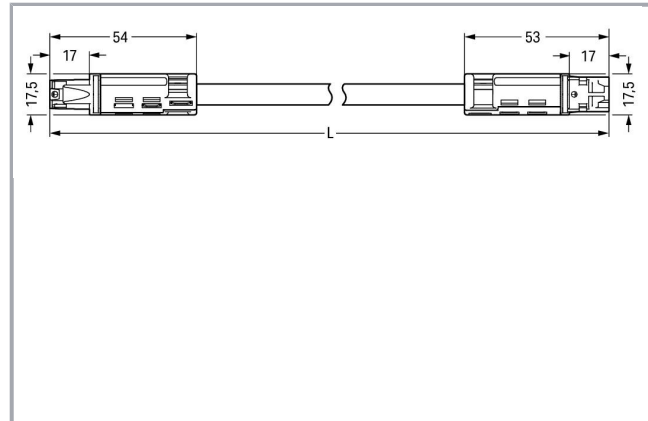
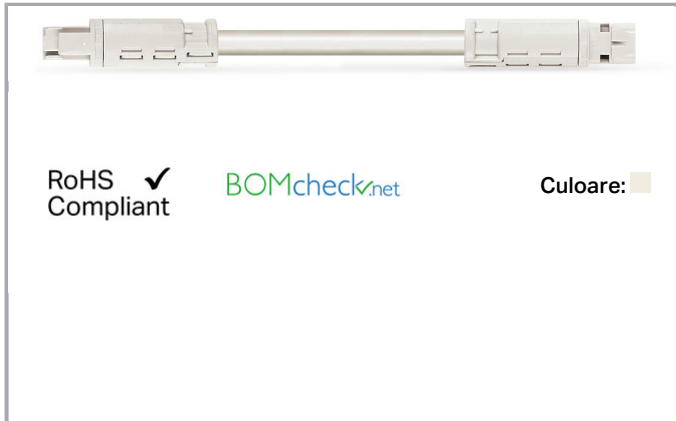


## Fișă tehnică | Număr articol: 774-9994/006-402

pre-assembled interconnecting cable; Eca; Socket/plug; 4-pole; Cod. A;  
H05VV-F 4G 1.5 mm<sup>2</sup>; 4m; 1,50 mm<sup>2</sup>; white



[www.wago.com/774-9994/006-402](http://www.wago.com/774-9994/006-402)



### Descriere articol

- 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 mismatching protection:

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

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

### 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	16 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

## Connection data

Pole No.	4
Total number of potentials	4
Conductor preparation	tip-bonded
Sheathed cable diameter	8,4 ... 10,5 mm
Wire cross-section	1,5 mm <sup>2</sup>
Connection type	Socket - Plug

## Geometrical Data

Total length	4 m
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## Mechanical data

Coding	A
Mating force of a plug-in connection	approx. 30 ... 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. 30 ... 70 N (depending on pole number)
Number of mating cycles	200, without resistive load 100, with resistive load $I_N = 20$ A, tested (2.5mm <sup>2</sup> /AWG 14)
Connection type	Socket - Plug
Type of pre-assembled cable	Interconnecting cable
Cable type	H05VV-F 4G1.5
Marking	N 2 1
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

Supus modificărilor.

## Plug connection

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

## Material Data

Color	white
Insulation material	Polyamide 66 (PA 66)
Fire class per EN 50575	E <sub>ca</sub>
Contact material	Copper or copper alloy (surface-treated)
Fire load	8,896 MJ
Connector color	white
Strain relief color	white
Sheath material	PVC
Weight	530,1 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	4045454325732
Customs tariff number	85444290900

## Aprobări / certificate

### Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	CCA DEKRA Certification B.V.	-	NTR NL 6374

Supus modificărilor.



KEMA/KEUR  
DEKRA Certification B.V.

2118353.02

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## Counterpart

## Descărcări CAD/CAE-Data

### CAE data

WSCAD Universe 774-9994/006-402

URL

Descărcare

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## Installation Notes

## Familie de produse

*WINSTA*® RD

Afișare globală produse din familie.

Supus modificărilor.

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