

Data Sheet | Item Number: 2773-404/995-015

PUSH WIRE® splicing connector; for solid and stranded conductors; max. 4 mm²; 4-conductor; transparent housing; red cover; Surrounding air temperature: max 85°C (T85); 4,00 mm²; transparent

<https://www.wago.com/2773-404/995-015>



Color: transparent

Vorteile:

- Komfortables Verdrahten durch kleinstmögliche Bauform
- Bis zu 8 eindrätige und mehrdrätige Leiter steckbar
- Querschnittsbereich: 0,75 ... 4 mm² „e“ und 1,5 ... 4 mm² „m“
- Querschnitte individuell mischbar
- Anschließen der Kupferleiter („e+m“) mittels Steckklemmanschluss

This item includes:



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Notes

Safety management note

NOTICE: Observe installation and safety instructions!

- **Only to be used by electricians!**
- Do not work under voltage/load!
- Use only for proper use!
- Observe national regulations/standards/guidelines!
- Observe technical specifications for the products!
- Observe the number of permissible potentials!
- Do not use damaged/dirty components!
- Observe conductor types, cross-sections and strip lengths!
- Insert conductor until it hits the product's backstop!
- Use original accessories!

To be sold only with installation instructions!

Electrical data

Ratings per	IEC/EN 60998			Approvals per	UL 486C		
	III	III	II		Use group	B	C
Overvoltage category	III	III	II	Use group	B	C	D
Pollution degree	3	2	2	Rated voltage	-	600 V	-
Nominal voltage	-	-	450 V	Rated current	-	20 A	-
Rated surge voltage	-	-	4 kV				
Rated current	-	-	32 A				

Connection data

Clamping units	4	Connection 1	
Total number of potentials	1		
		Connection technology	PUSH WIRE®
		Actuation type	Push-in
		Connectable conductor materials	Copper
		Solid conductor	0.75 ... 4 mm ² / 20 ... 12 AWG
		Stranded conductor	1.5 ... 4 mm ² / 18 ... 12 AWG
		Conductor diameter	1.6 ... 2 mm / 20 ... 12 AWG
		Strip length	13 mm / 0.51 inches
		Wiring direction	Side-entry wiring

Physical data

Width	21.2 mm / 0.835 inches
Height	6.3 mm / 0.248 inches
Depth	18.6 mm / 0.732 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	transparent
Cover color	red
Material group	Illa
Insulation material (main housing)	Polycarbonate (PC)
Flammability class per UL94	V2
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact Plating	Tin
Fire load	0.024 MJ
Weight	2.1 g

Environmental requirements

Ambient temperature (operation)	+85 °C
Processing temperature	-35 ... +60 °C
Continuous operating temperature	-40 ... +105 °C
Temperature marking per EN 60998	T85

Commercial data

PU (SPU)	270 (15) pcs
Country of origin	DE
GTIN	4066966001747
Customs tariff number	85369010000

Environmental Product Compliance

REACH Candidate List Substance	Perfluorobutane sulfonic acid (PFBS) and its salts
RoHS Compliance Status	Compliant, No Exemption
SCIP notification number (Austria)	fcc06a44-01b3-471b-b499-725cf5507b00
SCIP notification number (Belgium)	bce1d93e-e8a2-4166-9781-1249abbad726
SCIP notification number (Bulgaria)	6da906f1-562e-47ef-85de-27eab4533fba
SCIP notification number (Czech Republic)	c476bcf3-d349-47d0-a133-7d8116a4718e
SCIP notification number (Denmark)	0012230b-0e3d-4ea7-ae79-2168187230de
SCIP notification number (Finland)	16ca7ebd-f97d-4281-b009-c703150f7184
SCIP notification number (France)	8f010e36-2b68-44d9-97e3-9ed757b63403
SCIP notification number (Germany)	1dda6f0d-1a57-40b3-9529-5facc403abfb
SCIP notification number (Hungary)	320f39a3-aadd-482a-99ac-5ae7e24ade9e
SCIP notification number (Italy)	1a023e79-c28f-4d3f-bd7b-a164667270d3
SCIP notification number (Netherlands)	ca487b7c-04ce-4fa1-b64c-8031cece55b2
SCIP notification number (Poland)	155fd1e9-9894-4270-9b01-3bee7cffbcab
SCIP notification number (Romania)	572f6fa1-ed57-4a0c-8df4-6d2963689bf2
SCIP notification number (Sweden)	39f8b542-46a3-4b09-bbdc-0eb1956edc3b

Downloads

Environmental Product Compliance

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2773-404/995-015



1 Compatible Products

1.1 Optional Accessories

1.1.1 General accessories

1.1.1.1 Moisture protection



Item No.: [207-1331](#)

Gelbox; Branch; for cables; with gel; 221, 2x73 Series; max. 4 mm² connectors; without splicing connectors; Size 1; gray

1.1.2 Mounting adapter

1.1.2.1 Mounting accessories



Item No.: 2773-500

Mounting carrier; for single- and double-row con.; 2773 Series; for DIN-35 rail mounting/screw mounting; orange