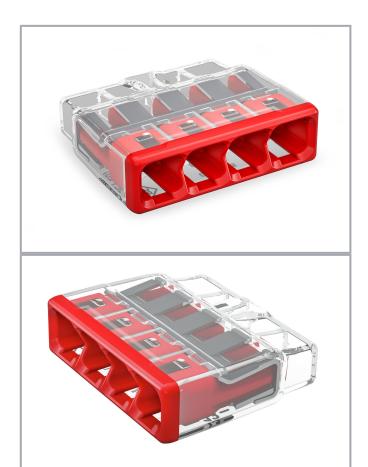
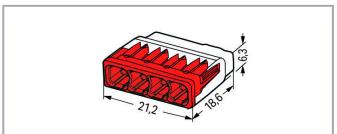
COMPACT splicing connector; for solid and stranded conductors; max. 4 mm²; 4-conductor; transparent housing; red cover; Surrounding air temperature: max 85°C (T85); 4,00 mm²; transparent



www.wago.com/2773-404





Item description

Advantages:

- Convenient wiring via extremely compact design
- Push-in termination of up to eight solid and stranded conductors
- Conductor range: 0.75 ... 4 mm² "s" and 1.5 ... 4 mm² "st"
- Any combination of conductor sizes is possible
- PUSH WIRE® connection terminates solid ("s") copper conductors

Data

Electrical data

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Ratings per IEC/EN

Ratings per	IEC/EN 60998
Nominal voltage (II/2)	450 V
Rated surge voltage (II/2)	4 kV
Rated current	32 A
Legend (ratings)	(II / 2) ≙ Overvoltage category II / Pollution degree 2

Ratings per UL

Approvals per	UL 486C
Bemessungsspannung UL	600 V
Bemessungsstrom UL	20 A

Connection data

Total number of connection points	4
Total number of potentials	1

Connection 1

Connection technology	PUSH WIRE [®]
Actuation type	Push-in
Connectable conductor materials	Copper
Solid conductor	0.75 4 mm² / 20 12 AWG
Stranded conductor	1.5 4 mm² / 18 12 AWG
Conductor diameter	1.6 2 mm
Strip length	13 mm / 0.51 inch
Wiring direction	Side-entry wiring

Physical data

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

Material data

Color	transparent
Cover color	red

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Flammability class per UL94	V2
Fire load	0.01 MJ
Weight	2.1 g

Environmental requirements

Surrounding air temperature (operation)	85 °C
Continuous operating temperature	-40 +105 °C
Temperature marking per EN 60998	T85

Commercial data

PU (SPU)	800 (80) Stück
Packaging type	box
Country of origin	DE
GTIN	4055143918985
Customs tariff number	85369010000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CB DEKRA Certification B.V.	IEC 60998	NL-49187
KEMA		EN 60669	71- 101844

UL-Approvals

			Certificate
Logo	Approval	Additional Approval Text	name
	UL	UL 467	20180215-
LISTED	Underwriters Laboratories Inc.		E201573

Optional accessories

Mounting adapter

Item no.: 2773-500

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

www.wago.com/2773-500

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mounting; orange

Downloads

Documentation

Additional Information

Technical explanations Apr 3, 2019 pdf Download 2.2 MB

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2773-404

COMPACT 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

URL Download

Installation Notes

(Conductor termination	
l		

Strip solid or stranded conductor to 13 mm (0.51 inch).

The transparent housing shows if conductors are fully inserted; within the colored base, a clear port shows if the conductor's strip length is correct.

Conductors are correctly stripped if the clear port shows no bare conductor on the unprinted connector side. Picture shows center conductor with exceeded strip length.

Termination: Insert the stripped conductor until it hits the backstop.

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

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Removal: Hold solid conductor to be removed and twist alternately left and right while pulling the connector.	Solid conductors are inserted into the connector by simply pushing them in.	Stranded conductors are inserted into the connector by simply pushing them in.
Testing		
Testing via test port opposite to conductor entry.		
enu y.		
Application Thanks to their flat and compact design,		
these connectors are ideal for wiring in flushmount switch boxes.		

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

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With six variants, always have the right connector.

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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