## Data Sheet | Item Number: 2773-408

COMPACT splicing connector; for solid and stranded conductors; max. 4 mm<sup>2</sup>; 8-conductor; transparent housing; light gray cover; Surrounding air temperature: max 85°C (T85); 4,00 mm<sup>2</sup>; transparent



https://www.wago.com/2773-408





Color: Transparent

## Advantages:

- Convenient wiring via extremely compact design
- Push-in termination of up to eight solid and stranded conductors
- $\bullet$  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+str") copper conductors

Electrical data			
Ratings per	I	EC/EN 6099	8
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	-	450 V
Rated surge voltage	-	-	4 kV
Rated current	-	-	32 A

Approvals per		UL 486C	
Use group	В	С	D
Rated voltage	-	600 V	-
Rated current	-	-	-

Connection data	
Connection points	8
Total number of potentials	1

Connection 1	
Connection technology	PUSH WIRE®
Actuation type	Push-in
Connectable conductor materials	Copper
Solid conductor	$0.75 \dots 4 \text{ mm}^2 / 20 \dots 12 \text{ AWG}$
Stranded conductor	1.5 4 mm² / 18 12 AWG
Conductor diameter	1.6 2 mm / 20 12 AWG
Strip length	13 mm / 0.51 inches
Wiring direction	Side-entry wiring

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Physical data	
Width	21.2 mm / 0.835 inches
Height	11.3 mm / 0.445 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	light gray
Material group	Illa
Insulation material	Polycarbonate (PC)
Flammability class per UL94	V2
Fire load	0.039 MJ
Weight	3.4 g

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