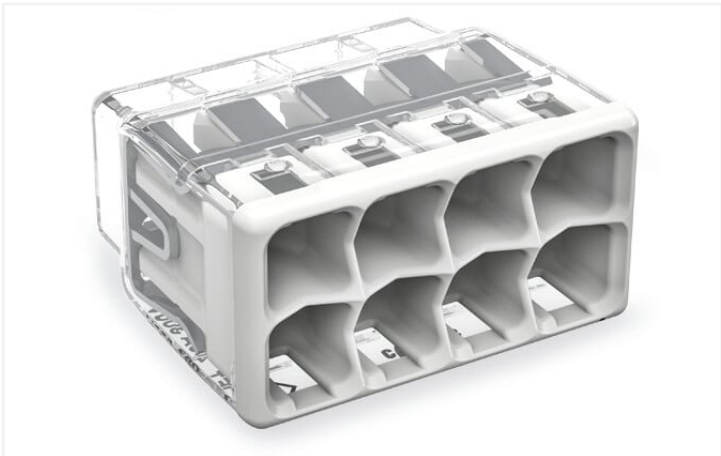


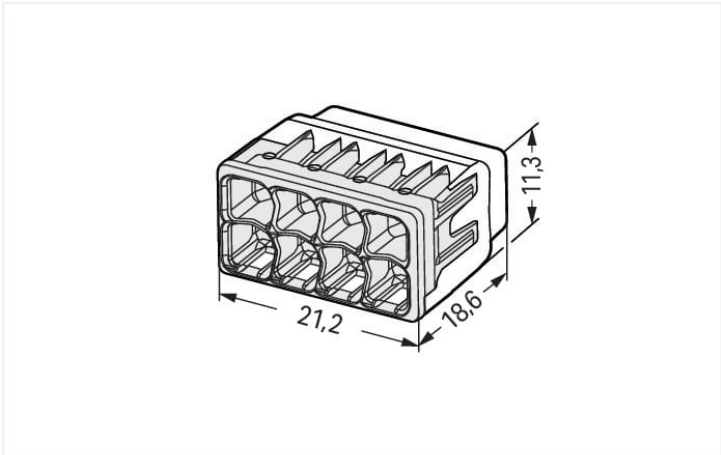
Data Sheet | Item Number: 2773-408

COMPACT splicing connector; for solid and stranded conductors; max. 4 mm²; 8-conductor; transparent housing; light gray cover; Surrounding air temperature: max 85°C (T85); 4,00 mm²; transparent

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



Color: ☐ transparent



Dimensions in mm

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+str") copper conductors

Electrical data			
Ratings per IEC/EN		Ratings per UL 1059	
Ratings per	IEC/EN 60998	Approvals per	UL 486C
Nominal voltage (II/2)	450 V	Rated current (UL)	20 A
Rated surge voltage (II/2)	4 kV	Rated voltage UL (Use Group C)	600 V
Rated current	32 A		
Legend (ratings)	(II / 2) ≙ Overvoltage category II / Pollution degree 2		

Connection data

Connection points	8	Connection 1	
Total number of potentials	1	Connection technology	PUSH WIRE®
		Actuation type	Push-in
		Connectable conductor materials	Copper
		Solid conductor	0.75 ... 4 mm² / 20 ... 12 AWG
		Conductor diameter	1.6 ... 2 mm / 20 ... 12 AWG
		Wiring direction	Side-entry wiring

Material Data

Note (material data)	Information on material specifications can be found here		
Color	transparent		
Cover color	light gray		
Material group	IIIa		
Insulation material	Polycarbonate (PC)		
Flammability class per UL94	V2		
Fire load	0 MJ		
Weight	3.4 g		

Environmental requirements

Temperature marking per EN 60998	T85
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Commercial data

ETIM 8.0	EC000446
ETIM 7.0	EC000446
PU (SPU)	400 (40) pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143927192
Customs tariff number	85369010000

Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
CB DEKRA Certification B.V.	IEC 60998	NL-49187
KEMA/KEUR DEKRA Certification B.V.	EN 60669	71-101844
UL_Listed_667F Underwriters Laboratories Inc.	UL 486C	E69654
UL Underwriters Laboratories Inc.	UL 467	20180215-E201573



Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 2773-408	

Documentation

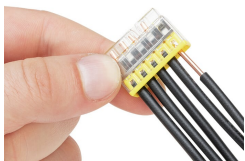
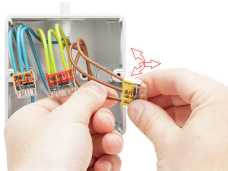
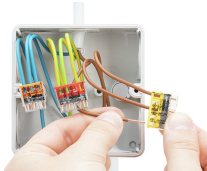
Additional Information	
Technical Section	pdf 2142.18 KB 

CAD/CAE-Data

CAD data	
2D/3D Models 2773-408	

Installation Notes

Conductor termination



Testing



Application

