

Compact splicing connector; 5-conductor terminal block; with operating levers; max. continuous service temperature 85°C

Item No.: 222-415



Compact splicing connector; 5-conductor terminal block; with operating levers; max. continuous service temperature 85°C

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Supplier part no.	222-415
EAN	4044918464956
Content	1
Order amount	40
SAP material no.	

Notes:

Technical data

Miscellaneous

Total number of connection points	5
Total number of potentials	1
Color	gray
Pollution degree (1)	2
Rated voltage EN (1) [V]	400 [V]
Rated surge voltage (1) [kV]	4 [kV]
Nominal current [A]	32 [A]
Connection technology (1)	CAGE CLAMP [®]
Conductor type (1)	solid + fine-stranded
Cross section from (1) [mm ²]	0.08 [mm ²]
Cross section up to (1) [mm ²]	2.5 [mm ²]
Cross section from (1) [AWG]	28 [AWG]

Technical data	
Cross section up to (1) [AWG]	14 [AWG]
Conductor type (2)	fine-stranded
Cross section from (2) [mm²]	0.08 [mm²]
Cross section up to (2) [mm²]	4 [mm²]
Cross section from (2) [AWG]	28 [AWG]
Cross section up to (2) [AWG]	12 [AWG]
Stripped length from (1) [mm]	9 [mm]
Stripped length up to (1) [mm]	10 [mm]
Stripped length (1) [in]	0.37 [in]
Type of wiring	Side-entry wiring
Fire load [MJ]	0.13 [MJ]
Weight [g]	6.6 [g]
Width [mm]	26.6 [mm]
Width [in]	1.047 [in]
Height [mm]	14.5 [mm]
Height [in]	0.571 [in]
Length [mm]	20.5 [mm]
Length [in]	0.807 [in]
Safety information 1	In grounded power lines

Approbation					
Item no.	Registration office	Registration no.	Voltage [V]	Current [A]	Cross section [mm², AWG]
222-415	ABS	10-HN17750340X	450	32	0,5-4
222-415	cULus listed_1	E69654	600	20	28-12"s", "str"
222-415	ENEC15	DK140137-01	450	32	0,5-4
222-415	PSE	JET0695-43040-1003	600	20	28-12"s", "str"

General accessory		
Item Number	Designation	Pack. Unit
222-500	Mounting carrier; for 2-, 3-, 5-wire compact splicing connectors	10
222-510	Angled DIN-rail adapter; in combination with 222-500 mounting carrier for DIN 35 rail mounting	10

Strain relief		
Item Number	Designation	Pack. Unit
222-505	Strain relief plate; for snap-on fixing to 222-500 mounting carrier	10

Diagrams

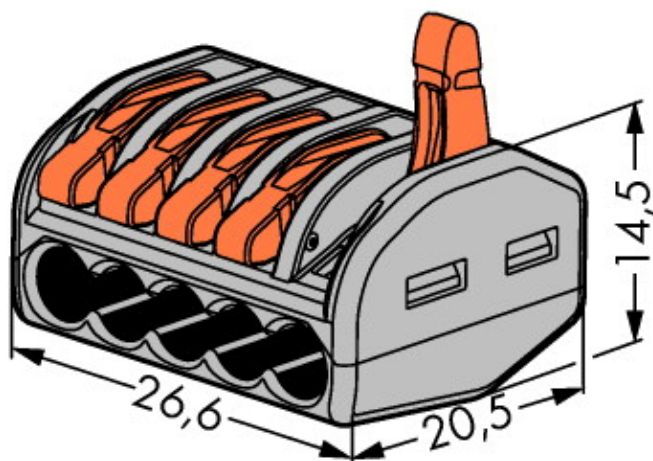
Detail images



Diagrams



Diagrams



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