



COMPACT Splicing Connectors; 5-conductor connector; with operating levers; Max.ambient operating temp. 85 °C

Item No.: 221-415



COMPACT Splicing Connectors; 5-conductor connector; with operating levers; Max.ambient operating temp. 85 °C

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	221-415
GTIN / EAN	4055143234658
Content	1

Notes

Technical data

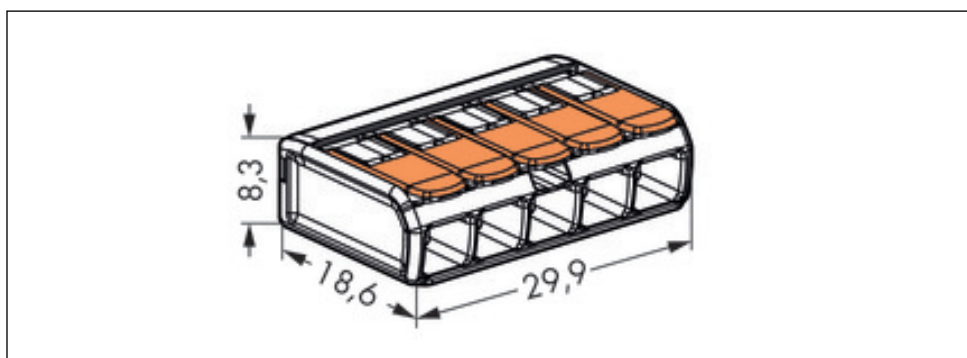
Miscellaneous

Safety information 1	In grounded power lines
Ratings per	EN 60664
Rated voltage (II / 2) [V]	450 [V]
Rated impulse voltage (II / 2) [kV]	4 [kV]
Rated current [A]	32 [A]

Technical data	
<i>Legend (ratings)</i>	<i>(II / 2) Overvoltage category II / Pollution degree 2</i>
<i>Type of wiring</i>	<i>Side-entry wiring</i>
<i>Total number of connection points</i>	<i>5</i>
<i>Total number of potentials</i>	<i>1</i>
<i>Connection technology</i>	<i>CAGE CLAMP®</i>
<i>Actuation type</i>	<i>Operating lever</i>
<i>Connectable conductor materials</i>	<i>Copper</i>
<i>Nominal cross section</i>	<i>4 mm²</i>
<i>Solid conductor</i>	<i>0.2 ... 4 mm² / 24 ... 12 AWG</i>
<i>Stranded conductor</i>	<i>0.2 ... 4 mm² / 24 ... 12 AWG</i>
<i>Fine-stranded conductor</i>	<i>0.14 ... 4 mm² / 24 ... 12 AWG</i>
<i>Strip length</i>	<i>11 mm / 0.43 Inch</i>
<i>Width</i>	<i>29.9 mm / 1.177 Inch</i>
<i>Height</i>	<i>8.3 mm / 0.327 Inch</i>
<i>Depth</i>	<i>18.6 mm / 0.732 Inch</i>
<i>Color</i>	<i>transparent</i>
<i>Flammability class per UL94</i>	<i>V2</i>
<i>Weight [g]</i>	<i>4.048 [g]</i>
<i>Ambient temperature (operation)</i>	<i>85 °C</i>
<i>Continuous operating temperature up to [°C]</i>	<i>105 [°C]</i>
<i>T-Marking per EN 60998</i>	<i>T85</i>
<i>Main product function</i>	<i>Hebelklemme</i>
<i>Product type</i>	<i>Splicing connectors</i>

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.