



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

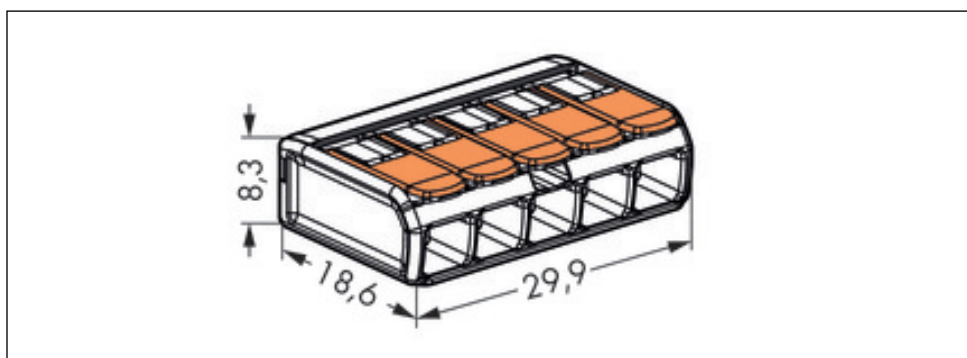
Miscellaneous

| | |
|-------------------------------------|-------------------------|
| 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





Address

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Technische Änderungen und Irrtümer vorbehalten.