



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

Item No.: 221-615



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

### Marking

RoHS ✓  
Compliant

### Business data

Supplier	WAGO
Item no.	221-615
GTIN / EAN	4055143715478
Content	1
Order amount	15
Customer item number	

### Notes

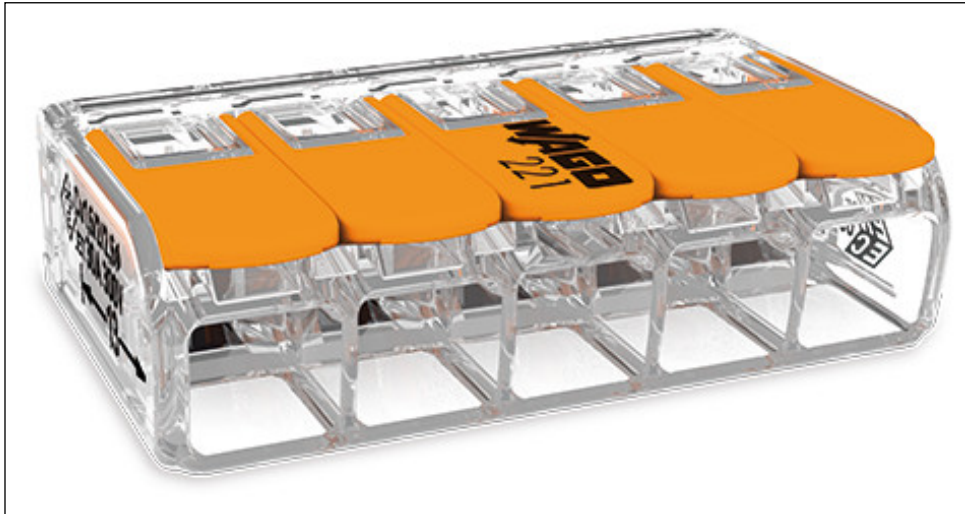
### Technical data

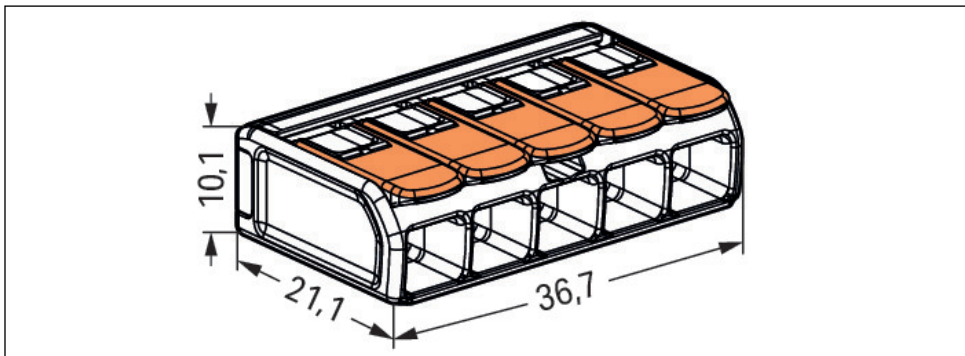
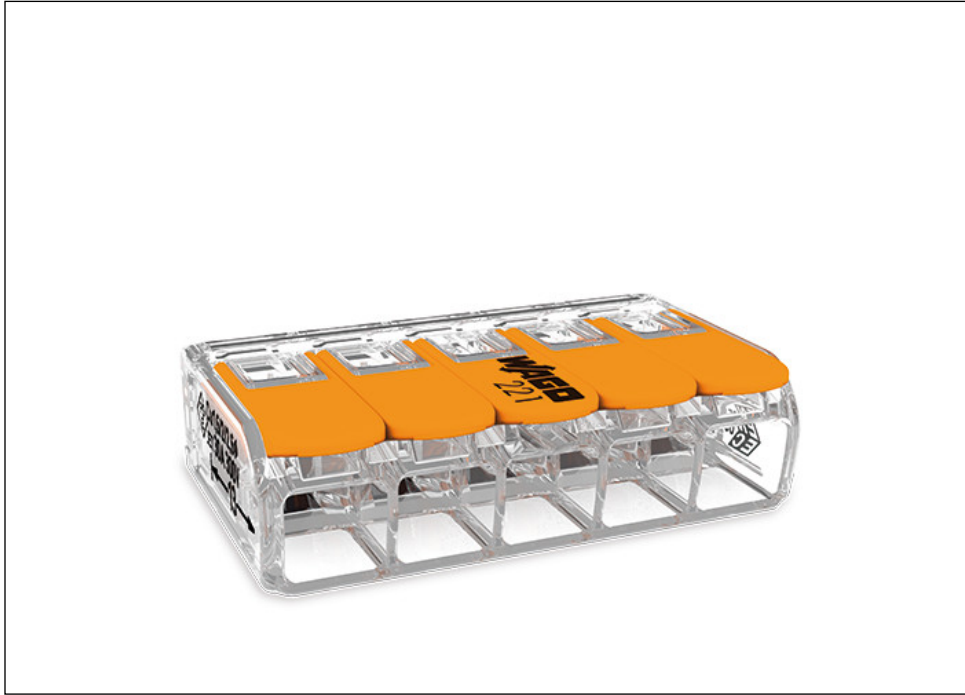
#### Miscellaneous

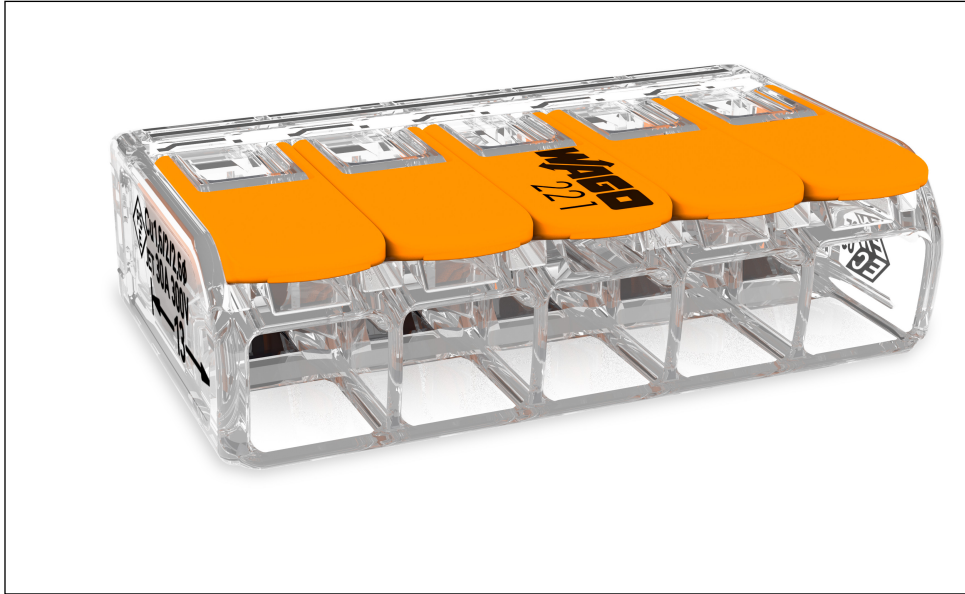
Safety information 1	In grounded power lines
Ratings per	EN 60664
Rated voltage (II / 2) [V]	450 [V]
Rated impulse voltage (II / 2) [kV]	4 [kV]
Rated current [A]	41 [A]
Legend (ratings)	(II / 2) Overvoltage category II / Pollution degree 2

<b>Technical data</b>	
<i>Connection technology</i>	<i>CAGE CLAMP®</i>
<i>Actuation type</i>	<i>Lever</i>
<i>Connectable conductor materials</i>	<i>Copper</i>
<i>Nominal cross section</i>	<i>6 mm<sup>2</sup></i>
<i>Solid conductor</i>	<i>0.5 ... 6 mm<sup>2</sup> / 20 ... 10 AWG</i>
<i>Stranded conductor</i>	<i>0.5 ... 6 mm<sup>2</sup> / 20 ... 10 AWG</i>
<i>Fine-stranded conductor</i>	<i>0.5 ... 6 mm<sup>2</sup> / 20 ... 10 AWG</i>
<i>Strip length</i>	<i>12 ... 14 mm / 0.47 ... 0.55 Inch</i>
<i>Total number of connection points</i>	<i>5</i>
<i>Total number of potentials</i>	<i>1</i>
<i>Type of wiring</i>	<i>Side-entry wiring</i>
<i>Width</i>	<i>36.7 mm / 1.445 Inch</i>
<i>Height</i>	<i>10.1 mm / 0.398 Inch</i>
<i>Depth</i>	<i>21.1 mm / 0.831 Inch</i>
<i>Color</i>	<i>transparent</i>
<i>Flammability class per UL94</i>	<i>V2</i>
<i>Weight [g]</i>	<i>7.13 [g]</i>
<i>Surrounding air 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>Lever terminal block</i>
<i>Product type</i>	<i>Splicing connectors</i>

Images & drawings







#### Address

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Technische Änderungen und Irrtümer vorbehalten.