

COMPACT Splicing Connector for All Conductor Types and Mounting Carrier 6 mm²; 221 Series

Technical Data

0.5 ... 6 mm ²	20 ... 10 AWG
450 V/4 kV/2 ①	600 V, 20 A ②
I _N 41 A	
12 ... 14 mm / 0.47 ... 0.55 inch	

Technical Data

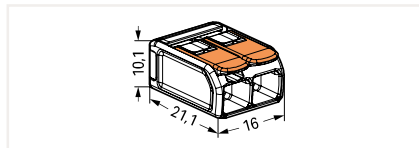
0.5 ... 6 mm ²	20 ... 10 AWG
450 V/4 kV/2 ①	600 V, 20 A ②
I _N 41 A	
12 ... 14 mm / 0.47 ... 0.55 inch	

- ① 450 V = rated voltage
4 kV = rated impulse voltage
2 = pollution degree
(see Section 14)

Approvals and corresponding ratings,
visit www.wago.com



Dimensions in mm

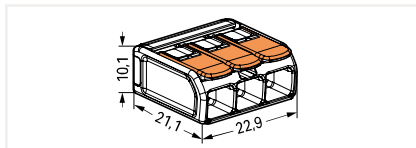


COMPACT splicing connector for all conductor types;
2-wire connector; with levers; Continuous operating
temperature (max.): 105 °C; Surrounding air temperature:
85 °C (T85)

	Item No.	Pack, Unit
	221-612	500 (50)



Dimensions in mm



COMPACT splicing connector for all conductor types;
3-wire connector; with levers; Continuous operating
temperature (max.): 105 °C; Surrounding air temperature:
85 °C (T85)

	Item No.	Pack, Unit
	221-613	300 (30)



Compact, lever-operated splicing connectors:
Connect up to five stripped conductors from 0.5 to 6 mm²
(20 ... 10 AWG) – without tools!

How these work:

Pull up one of the orange operating levers to open the
clamping unit. Then insert the conductor and push the
lever back down, flush with the connector housing.

Safety:

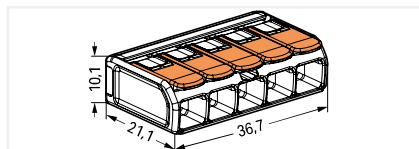
The lever's specially designed rest position reliably pre-
vents accidental unclamping of a connected conductor.
Application safety, for any type of conductor (solid,
stranded, fine-stranded), is confirmed by approvals like
ENEC or UL.

ENEC is the European mark for electrical products that
demonstrates compliance with European safety stan-
dards. The ENEC mark is subjected to the same EN stan-
dards as the VDE mark.

While the VDE mark is only permitted in Germany, the
ENEC mark is accepted in more than 20 European coun-
tries.



Dimensions in mm



COMPACT splicing connector for all conductor types;
5-wire connector; with levers; Continuous operating
temperature (max.): 105 °C; Surrounding air temperature:
85 °C (T85)

	Item No.	Pack, Unit
	221-615	150 (15)



Mounting carrier; for 2-, 3- and 5-wire splicing connec-
tors (6 mm²); 19.3 mm wide

	Item No.	Pack, Unit
Color	221-510	50 (10)
orange		

Accessories; item-specific

Marking strip; 5 mm high; 48 self-adhesive strips per
card; plain

	white	210-334	100