

CLASSIC Splicing Connectors for All Conductor Types

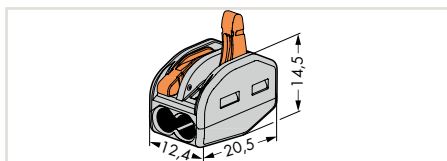
2.5 mm², 222 Series

0.08 ... 2.5 mm² "s+st" 0.08 ... 4 mm² "f-st" 400 V/4 kV/2 ① I_N 32 A  9 ... 10 mm / 0.35 ... 0.39 inch	28 ... 12 AWG "s+f-st" 28 ... 12 AWG "f-st" 600 V, 20 A $\text{A}_{\text{C}} \text{④}_{\text{A}}$	0.08 ... 2.5 mm² "s+st" 0.08 ... 4 mm² "f-st" 400 V/4 kV/2 ① I_N 32 A  9 ... 10 mm / 0.35 ... 0.39 inch	28 ... 12 AWG "s+f-st" 28 ... 12 AWG "f-st" 600 V, 20 A $\text{A}_{\text{C}} \text{④}_{\text{A}}$
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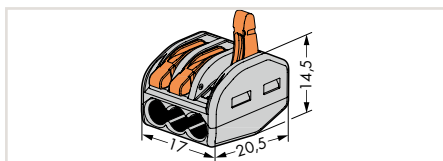


- ① in grounded power lines
400 V = rated voltage
4 kV = rated surge voltage
2 = pollution degree
(see Section 14)

Color	Item No.	Pack. Unit	Color	Item No.	Pack. Unit
CLASSIC splicing connector, 2-conductor connector, with operating levers, continuous service temperature (max.) 85 °C, ambient operating temperature (max.) 40 °C			CLASSIC splicing connector, 3-conductor connector, with operating levers, continuous service temperature (max.) 85 °C, ambient operating temperature (max.) 40 °C		
 gray	222-412	500 (10x50)	 gray	222-413	500 (10x50)



Dimensions in mm



Dimensions in mm



Compact, lever-operated splicing connectors:

Tool-free connection of up to five stripped, fine-stranded conductors from 0.08 ... 4 mm² (28 ... 12 AWG), as well as solid or stranded conductors up to 2.5 mm² (12 AWG).

This is how it works:

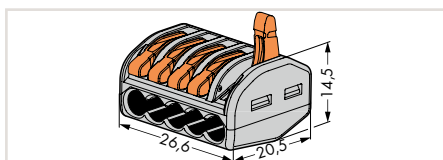
5 Pull up one of the orange operating levers to open the clamping unit so that the lever engages and keeps the clamp in its opened position. Then insert the conductor and push the lever back down, flush with the connector housing.

Safety:

The specially designed rest position of the lever reliably prevents 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 standards. The ENEC mark is subjected to the same EN standards as the VDE mark.

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

[illegible]

Dimensions in mm