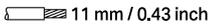
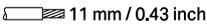


Inline Splicing Connector 221 Series

Technical Data	
0.2 ... 4 mm ² "s"	20 ... 14 AWG "s"
0.2 ... 2.5 mm ² "st"	18 ... 14 AWG "st"
0.2 ... 4 mm ² "f-st"	18 ... 14 AWG "f-st"
450 V / 4 kV / 2 ①	600 V, 20 A ②
I _N 32 A	
 11 mm / 0.43 inch	

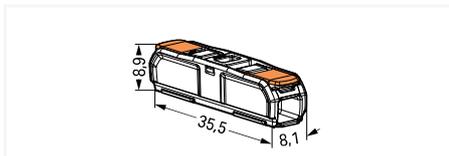
Technical Data	
0.2 ... 4 mm ² "s"	20 ... 12 AWG "s"
0.2 ... 2.5 mm ² "st"	18 ... 12 AWG "st"
0.34 ... 4 mm ² "f-st"	18 ... 12 AWG "f-st"
450 V / 4 kV / 2 ①	600 V, 20 A ②
I _N 32 A	
 11 mm / 0.43 inch	

① 450 V = rated voltage
 4 kV = rated impulse voltage
 2 = pollution degree
 (see Section 15)

Approvals and corresponding ratings,
 visit www.wago.com

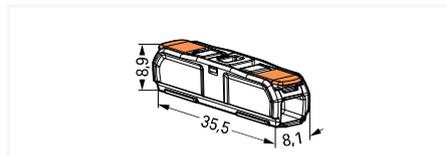


Dimensions in mm



Inline splicing connector with levers; transparent housing; transparent cover		
	Item No.	Pack, Unit
	221-2411	600 (60)

Dimensions in mm

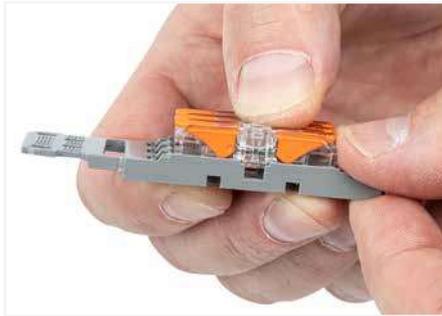


Inline splicing connector with levers; transparent housing; white cover		
	Item No.	Pack, Unit
	221-2401	600 (60)

Mounting Carrier; for Inline Splicing Connectors Installation



Place the inline splicing connector on the carrier in front of the mounting position.



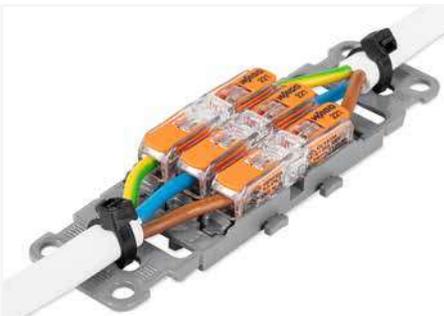
Push the connector to the center position until it snaps into place.



Conductor wiring can also be performed in fixed position.



Various combinations of 1- to 5-connector mounting carriers are possible via side-by-side latching mechanism.



3-pole mounting carrier with strain relief

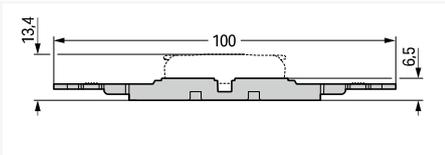


Mounting carrier without strain relief – snapped onto DIN-rail

Mounting Carrier; for Inline Splicing Connectors 221 Series



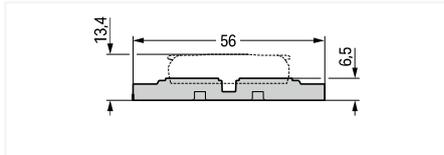
Dimensions in mm



Mounting carrier with strain relief; for inline splicing connector with levers; for screw mounting; gray

	Item No.	Pack, Unit
○ 1x	221-2501	25 (5)
○ 2x	221-2502	25 (5)
○ 3x	221-2503	25 (5)
○ 4x	221-2504	25 (5)
○ 5x	221-2505	25 (5)

Dimensions in mm



Mounting carrier; for inline splicing connector with levers; for screw mounting; gray

	Item No.	Pack, Unit
○ 1x	221-2521	25 (5)
○ 2x	221-2522	25 (5)
○ 3x	221-2523	25 (5)
○ 4x	221-2524	25 (5)
○ 5x	221-2525	25 (5)

Accessories; 221 Series

Appropriate marking systems:
WMB/WMB Inline/Marking strips

Mounting foot; can be screwed on terminal blocks with mounting flange; for DIN-15 rail; 6.4 mm wide

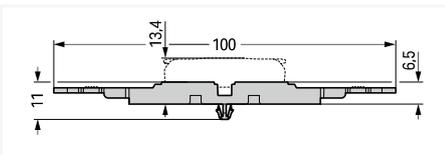
	gray	209-1116	25
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Marking strips; on reel; 5 mm wide; plain; self-adhesive; white

	white	210-834	100
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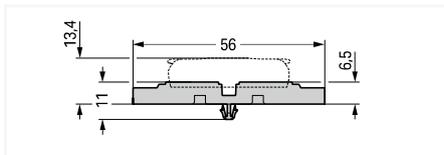
Dimensions in mm



Mounting carrier with strain relief; for inline splicing connector with levers; with snap-in mounting foot; gray

	Item No.	Pack, Unit
○ 1x	221-2511	25 (5)
○ 2x	221-2512	25 (5)
○ 3x	221-2513	25 (5)
○ 4x	221-2514	25 (5)
○ 5x	221-2515	25 (5)

Dimensions in mm



Mounting carrier; for inline splicing connector with levers; with snap-in mounting foot; gray

	Item No.	Pack, Unit
○ 1x	221-2531	25 (5)
○ 2x	221-2532	25 (5)
○ 3x	221-2533	25 (5)
○ 4x	221-2534	25 (5)
○ 5x	221-2535	25 (5)

Accessories; 221 Series

Appropriate marking system: Marking strips

Mounting foot; snaps onto terminal blocks with snap-in mounting foot; for DIN-35 rail; 6.4 mm wide

	gray	209-120	25
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Mounting foot with screw; can be screwed on terminal blocks with mounting flange; for DIN-35 rail; 6.4 mm wide

	gray	209-123	25
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Mounting screw; for mounting foot (209-120)

	209-119	500 (50)
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Mounting foot; snaps onto terminal blocks with snap-in mounting foot; for DIN-15 rail; 6.4 mm wide

	gray	209-1115	25
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Gelboxes; for 221 Series Inline Splicing Connectors 207 Series Installation



Open the Gelbox at the side latches.



Place the wired connector in the Gelbox.



Close the Gelbox.



Close latch securely.



Re-accessible:
Open the Gelbox, remove the gel, open the connector and rewire with new components.



For low voltage applications > 50 V, use the Gelbox in a junction box.



Connecting a path light



Opened Gelbox with connector

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