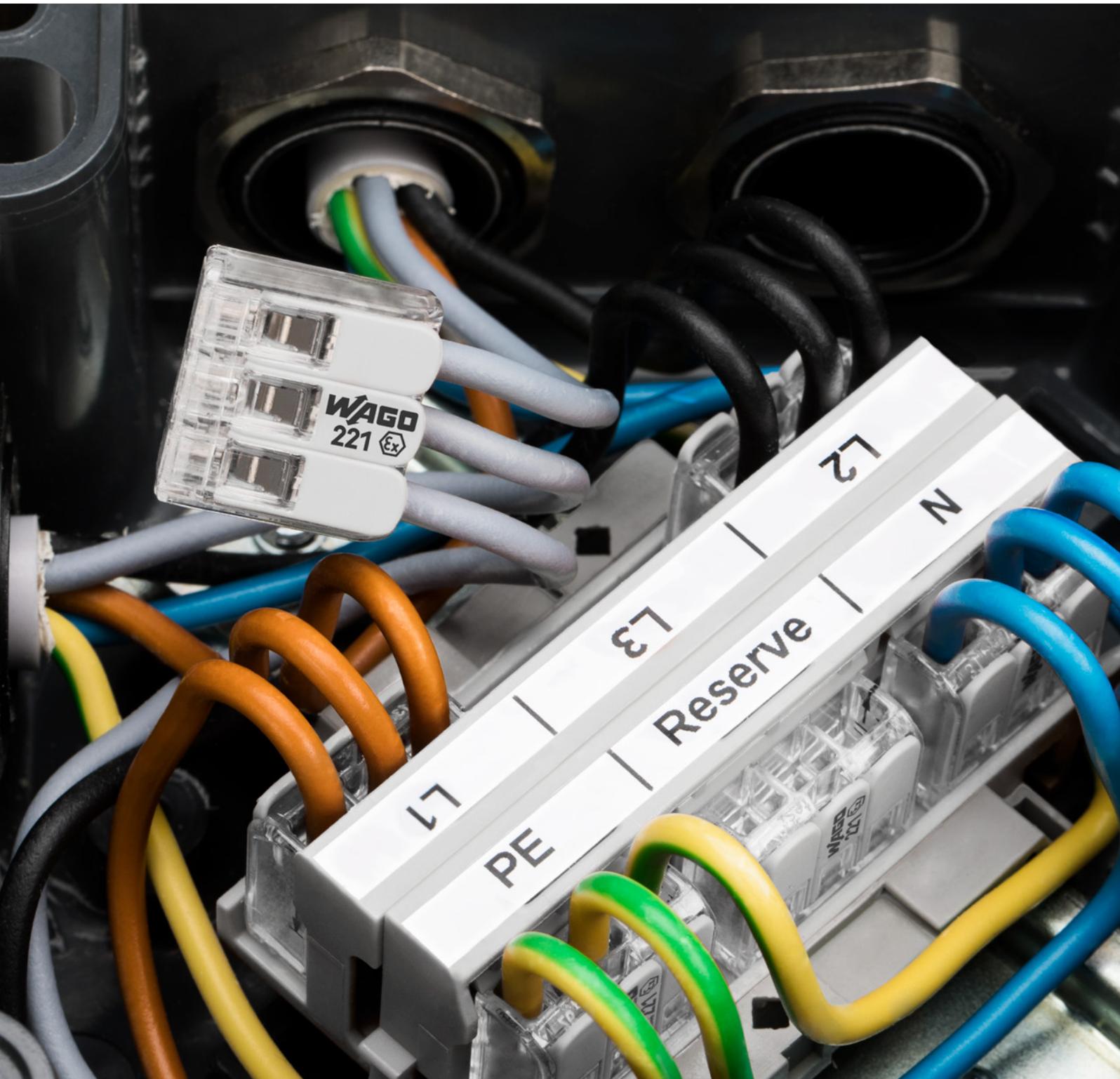


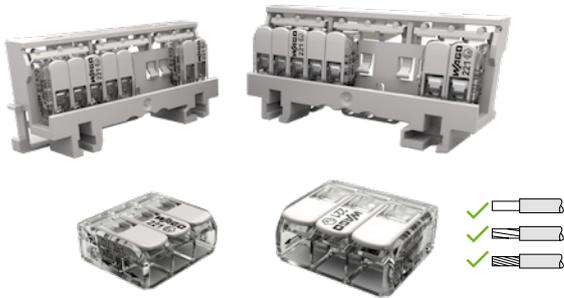


221 Series for Ex Applications The Way to Connect!



221 SERIES FOR EX APPLICATIONS

New Possibilities for Manufacturers of Junction Boxes, Luminaires and Electronic Devices for Ex Areas



- Easy, fast and reliable connection technology for your products in Ex areas
- Only permitted in conjunction with a mounting carrier per IEC/EN/UL 60079
- Custom carriers are possible (see certificates)

- Certificates for:

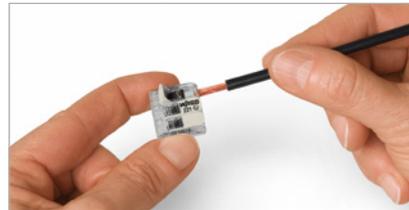


- Operating temperature range: -55 ... +105°C

4 mm² Ex Variant

0.14 ... 4 mm² 440 V (275 V*)
 0.2 ... 4 mm² (24 ... 12 AWG)

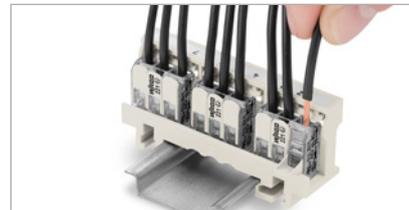
	Description	Item No.	Current	Pack. Unit
	2-wire connectors	221-482	24.5 A	100
	3-wire connectors	221-483	32 A	50
	5-wire connectors	221-485	32 A	25



Strip conductor, easily open the lever by hand and insert a conductor, push the lever back down.



Easily install a connector into the mounting carrier.



Simply connect and rewire inserted connectors in the carrier.



Easily test inserted connectors in the carrier.

6 mm² Ex Variant

0.5 ... 6 mm² 440 V (275 V*)
 (20 ... 10 AWG)

	Description	Item No.	Current	Pack. Unit
	2-wire connectors	221-682	37 A	50
	3-wire connectors	221-683	37 A	30
	5-wire connectors	221-685	37 A	15



Easily remove the connectors – without tools.



Secure the carrier using screws on smooth surfaces.

Carrier

	Description	Item No.	Pack. Unit
	Mounting carrier; for 2-, 3- and 5-wire connectors; 4 mm ² / 12 AWG variant	221-501	10
	Mounting carrier; for 2-, 3- and 5-wire connectors; 6 mm ² / 10 AWG variant	221-511	10



With a spacer between the connectors: For operating voltage up to 440 V



*Without spacer for operating voltage up to 275 V

Talk to us!

Phone: +49 571 887 49 191

Email: ex@wago.com

Detailed information on mounting types and working voltages can be found in the WAGO catalog or at: www.wago.com/221