

## 221 Series for Ex Applications The Way to Connect!



# WAGO 221 SERIES FOR EX

## 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 adapter according to IEC 60079
- Certificates applied for:
  - ATEX: Ex II 2 G / Zone 1, 2
  - IECEx, American Ex: Ex eb IIC T4 Gb / Class 1, Zone 1
- Temperature range: -55 ... +105°C

Available in late 2018

Ex Variant			
0.14 ... 4 mm <sup>2</sup>		440 V (275 V*)	
0.2 ... 4 mm <sup>2</sup>		32 A	
Description	Item No.	Pack.	Unit
2-wire connectors	221-482	100	
3-wire connectors	221-483	50	
5-wire connectors	221-485	25	
Carrier			
Description	Item No.	Pack.	Unit
Mounting carrier; for 2-, 3- and 5-wire connectors; 4 mm <sup>2</sup> variant	221-501	50	



Strip conductor to 11 mm.



Easily open the lever by hand and insert a conductor.



Push lever back down.



Easily install a connector into the mounting carrier.



Simply connect and re-wire inserted connectors in the carrier.



Easily test inserted connectors in the carrier.



Easily remove the connectors – without tools.



Secure the carrier using screws on smooth surfaces.



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



\*Without spacers for operating voltages up to 275 V

### Talk to us!

Phone: +49 571 887 49 191

Email: [ex@wago.com](mailto:ex@wago.com)

[www.wago.com/221](http://www.wago.com/221)

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