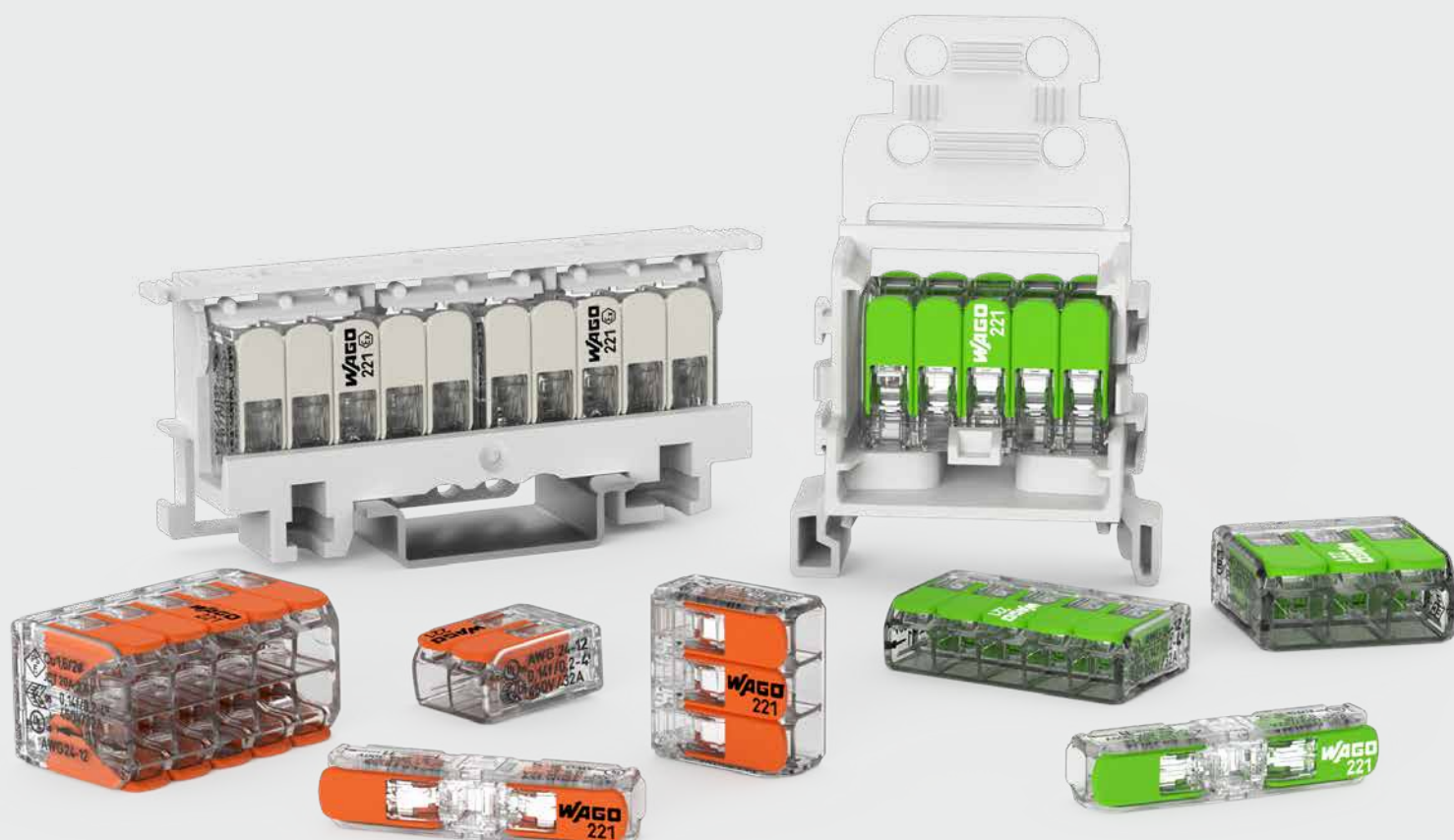




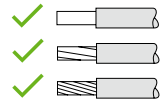
221 Series

The Way to Connect!



WAGO 221 Series

Splicing Connectors for All Conductor Types up to 6 mm²

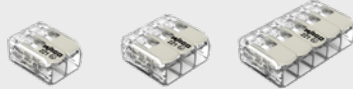


221 Series – 6 mm² Variant

0.5 ... 6 mm²
450 V / 4 kV / 2
41 A
Ambient temperature: max. 85 °C (T85)



221-612 221-613 221-615



221-682 221-683 221-685



221-622 221-623 221-625



- 221-510
- 221-511
- 221-510/000-006
- 221-510/000-053

Mounting Carrier,
for 2-, 3- and 5-wire
connectors; 6 mm² variant

Brücker



With locking function:
221-941, black
221-941/000-006, blue



Without locking function:
221-942, black
221-942/000-006, blue

400 V / 41 A
For 221 Series, 4 mm² and 6 mm²



222-505
Strain Relief Plate,
mounts on
221-500



222-510
Angled DIN-Rail Adapter,
for horizontal mounting
of 221-500 Carrier
on DIN-35 rail

221 Series – 4 mm² Variant

0.14 ... 4 mm² f-str
0.2 ... 4 mm² sol.
450 V / 4 kV / 2
32 A
Ambient temperature:
Max. 85 °C (T85)



221-509-000
221-0519-0002
Mounting Carrier,
for **10-wire connectors**,
4 mm² variant



221-412



221-413



221-415



221-420



221-502
Mounting Carrier,
for 2-wire connectors,
screw mounting



221-503
Mounting Carrier, for
3-wire connectors,
screw mounting



221-505
Mounting Carrier, for
5-wire connectors,
screw mounting



221-482



221-483



221-485



221-490



- 221-500
- 221-501
- 221-500/000-006
- 221-500/000-053

Mounting Carrier,
for 2-, 3- and 5-wire
connectors, 4 mm² variant



221-422



221-423



221-425

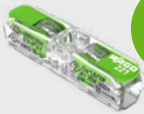


221-430

Inline Splicing Connectors with Levers



221-2411



221-2431

1-pole, 4 mm²
450 V / 32 A, 0.2 ... 4 mm², sol., f-str,
0.2 ... 2.5 mm², str
600 V / 20 A, 20/18 ... 14 AWG

For 12 AWG (North America)



221-2401



221-2421

1-pole, 12 AWG / 4 mm²
450 V / 32 A, 0.2 ... 4 mm², str,
0.2 ... 4 mm² sol., 0.2 ... 2.5 mm² str, 0.34 ... 4 mm² f-str
600 V / 20 A, 20/18 ... 12 AWG

Mounting Carriers for Inline Splicing Connectors*



221-2523: 3 connectors
221-2521 ... 221-2525
(1 ... 5 connectors)



221-2503: 3 connectors,
with strain relief
221-2501 ... 221-2505
(1 ... 5 connectors)

WAGO Gelboxes

For max. 4 mm²
connectors (e.g.,
221-41x/2273-20x)
Rated impulse
withstand voltage:
2.5 kV

Insulation resistance:
5 MΩ For max. 6 mm² con-
nectors (e.g., 221-61x)

Ambient air
temperature:
max. 85 °C

Protection
class: IPx8 For 221 Series Inline
Splicing Connectors,
max. 4 mm² connectors
(e.g., 221-2411)



207-1331



207-1332



207-1333



207-1431



207-1432



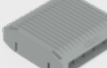
207-1433



207-1372



207-1373



207-1375

Junction Box



207-4301

For 221 Series Splicing
Connectors, 4 mm², for
up to 60 clamping units

Current supply: max. 18 A
Operating voltage: max. 450 V
Ambient temperature:
-25 ... +85 °C
Protection type: IP20

Observe the permissible combinations of splicing connectors and Gelbox!
Observe the rated data of the splicing connectors!

info@wago.com – www.wago.com/221