

WAGO Installation Connectors



WAGO 222:

CLASSIC Splicing Connectors for All Conductor Types



WAGO 224:

Lighting and Inline Connectors







222-500

Mounting carrier,

5-wire connectors

for 2-, 3- and



222-505 Strain relief plate, for 222-500 carrier



222-510 Angled DIN-rail adapter, for horizontal mounting of 222-500 carrier on DIN-35 rail



224-112



0.08 ... 4 mm² 0.08 ... 2.5 mm² 400 V / 4 kV / 2

Surrounding air temperature: max. 40 °C

Installation side: 1 ... 2.5 mm² Lighting side: 0.5 ... 2.5 mm² 400 V / 4 kV / 2

Surrounding air temperature: max. 60°C (gray and white) max. 75°C (black)

0.5 ... 2.5 mm² 400 V / 4 kV / 2 24 A

Surrounding air temperature: max. 60 °C

WAGO 2273:

COMPACT Junction Box Connectors



WAGO 773:

Junction Box Connectors up to 4 mm²







2273-208





2273-500 Mounting Carrier, for single- and double-row connectors









773-332 Mounting carrier, for up to 4 junction box connectors

0.5 ... 2.5 mm² 450 V / 4 kV / 2 24 A

2273-205

Surrounding air temperature: max. 60°C (T60)

1.5 ... 4 mm² 400 V / 4 kV / 2 32 A Surrounding air temperature:

max. 60°C

WAGO 773:

SPECIAL Junction Box Connectors





WAGO 243:

243-204

MICRO Junction Box Connectors

243-804

243-808

243-113

connectors







Mounting carrier, for up to 2 SPECIAL junction box connectors













243-112 Mounting carrier.



243-304

243-308







243-504

243-508

ŔNX



Vario-T-BOXX 887-912

High-quality Sortimo® plastic case containing a selection of compact connectors, including WAGO's 221 Series Splicing Connectors

0.6 ... 0.8 mm Ø 100 V / 1.5 kV / 2 Surrounding air temperature: max. 60 °C

When using conductors of the same diameter, Ø 0.5 mm or Ø 1 mm are also possible

L-BOXX 887-913

Splicing connector set in new L-BOXX with WAGO 221; the robust L-BOXX is available with WAGO's COMPACT Splicing Connectors for all conductor types.



L-BOXX Mini

887-955

The small assortment box of proven WAGO Splicing Connectors for different conductor types and a broad range cross-sections prepare you for prac-tically any task (e.g., maintenance, lab work and building development).



Other sets available in stores!

WAGO 221

COMPACT Splicing Connectors for All Conductor Types



221-413, 4 mm² variant

- Continuous operating temperature: max. 105 °C
- Surrounding air temperature: max. 85 °C (T85)











4 mm² Variant				
0.14 4 mm ² 0.2 4 mm ²		450 V / 4 kV / 2 32 A		
	Description		Item No.	Pack. Unit
	2-wire conne	ectors	221-412	100
	3-wire connectors		221-413	50
	5-wire connectors		221-415	25

Carrier			
	Description	Item No.	Pack. Unit
	Strain relief plate, for 221-500 and 221-510 carriers	222-505	50
(Mounting carrier, orange, for 2-, 3- and 5-wire connectors; 4 mm² variant	221-500	50
	Mounting carrier, orange, for 2-, 3- and 5-wire connectors; 6 mm² variant	221-510	50
	Angled DIN-rail adapter, for horizontal mounting of 221-500 carrier on DIN-35 rail	222-510	50
A TOTAL CALL	Mounting carrier, blue, for 2-, 3- and 5-wire connectors, 4 mm² variant	221-500/ 000-0006	50
	Mounting carrier, blue, for 2-, 3- and 5-wire connectors, 6 mm² variant	221-510/ 000-006	50
WITH BE	Mounting carrier, gray-yellow, for 2-, 3- and 5-wire connectors, 4 mm ² variant	221-500/ 000-053	50
	Mounting carrier, gray-yellow, for 2-, 3- and 5-wire connectors, 6 mm² variant	221-510/ 000-053	50

6 mm² Variant					
0.5 6 mm²		450 V / 4 kV / 2 41 A			
	Description		Item No.	Pack. Unit	
	2-wire connectors		221-612	50	
	3-wire connectors		221-613	30	
	5-wire connectors		221-615	15	

Carrier				
	Description	Item No.	Pack. Unit	
	Mounting carrier, for 2-wire connectors, for screw mounting	221-502	50	
	Mounting carrier, for 3-wire connectors, for screw mounting	221-503	50	
	Mounting carrier, for 5-wire connectors, for screw mounting	221-505	50	



206-1441 In-socket cable stripper; for \emptyset 8 ... 13 mm



206-1442 Universal cable stripper; for Ø 8 ... 13 mm



206-1216
"Variocrimp 16" crimping tool;
for ferrules; Crimping range:
6 mm², 10 mm², 16 mm²

WAGO Kontakttechnik GmbH & Co. KG

Postfach 2880 · 32385 Minden Headquarters
Hansastraße 27 · 32423 Minden Sales
info@wago.com Orders
www.wago.com Fax

 $\hbox{WAGO is a registered trademark of WAGO Verwaltungsgesells chaft mbH.}$

+49 571/887 - 0

+49 571/887 - 44 222

+49 571/887 - 44 333 +49 571/887 - 844 169