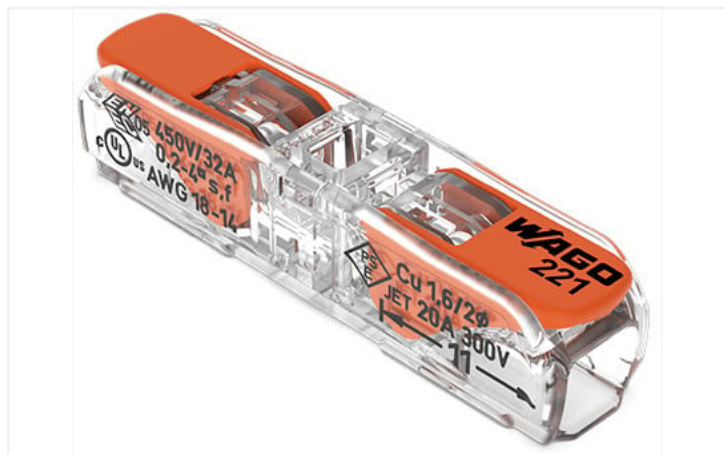
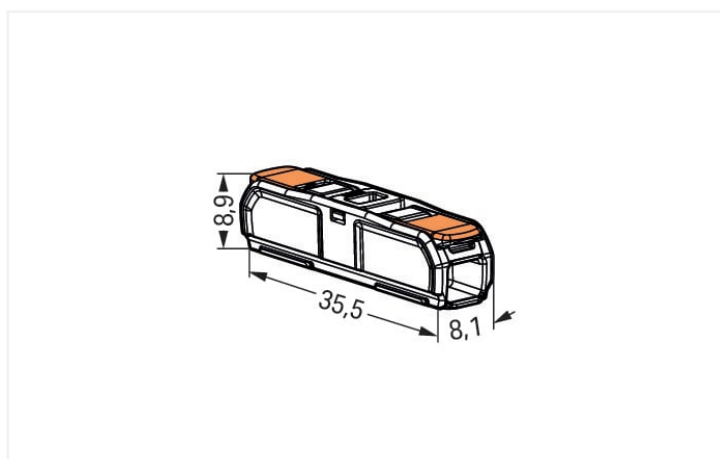
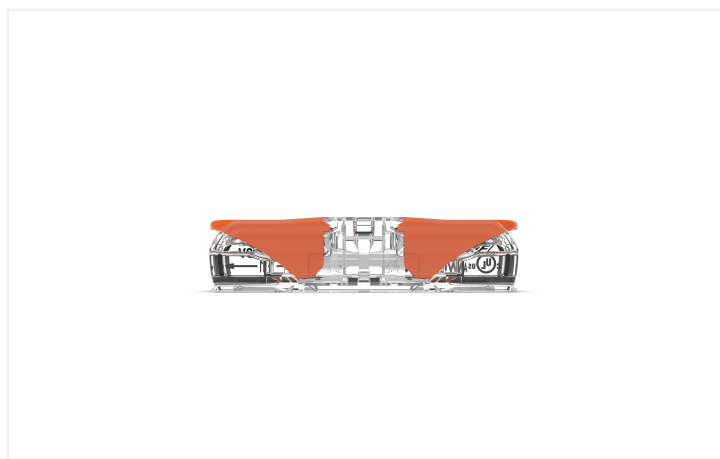


Data Sheet | Item Number: 221-2411

Conector de îmbinare în linie cu pârgă; pentru toate tipurile de conductori; max. 4 mm²; 2 conductori; carcasă transparentă; Capac transparent; Temperatură aer ambiant: max 85°C (T85); 4,00 mm²; transparent



Color: transparent



This connector is suitable for worldwide installations.

- Inline connection of solid, stranded and fine-stranded conductors from 0.2 to 4 mm² (24–16 AWG)
- Slim design saves space in tight areas
- Tool-free connection and disconnection thanks to convenient lever technology
- Use a mounting carrier for fixed and multi-pole wiring

Notes

Safety management note

NOTICE: Observe installation and safety instructions!

- **Only to be used by electricians!**
- Do not work under voltage/load!
- Use only for proper use!
- Observe national regulations/standards/guidelines!
- Observe technical specifications for the products!
- Observe the number of permissible potentials!
- Do not use damaged/dirty components!
- Observe conductor types, cross-sections and strip lengths!
- Insert conductor until it hits the product's backstop!
- Use original accessories!

To be sold only with installation instructions!

Electrical data

Ratings per	EN 60664		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	-	450 V
Rated surge voltage	-	-	4 kV
Rated current	-	-	32 A

Ratings per UL

Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	20 A

Connection data

Clamping units	2
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Connection 1

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper
Nominal cross-section	4 mm ² / 12 AWG
Solid conductor	0,2 ... 4 mm ² / 20 ... 14 AWG
Stranded conductor	0,2 ... 2,5 mm ² / 18 ... 14 AWG
Fine-stranded conductor	0,2 ... 4 mm ² / 18 ... 14 AWG
Strip length	11 mm / 0.43 inci

Physical data

Width	8,1 mm / 0.319 inci
Height	8,9 mm / 0.35 inci
Depth	35,5 mm / 1.398 inci

Material data

Note (material data)	Information on material specifications can be found here
Color	transparent
Cover color	transparent
Material group	IIIa
Insulation material (main housing)	Polycarbonate (PC)
Flammability class per UL94	V2
Fire load	0.057 MJ
Actuator color	orange
Weight of insulation material	0.84 g
Weight	2.3 g

Commercial data

ETIM 8.0	EC000446
ETIM 7.0	EC000446
PU (SPU)	600 (60) Buc.
Packaging type	Box
Country of origin	CH
GTIN	4066966102666
Customs tariff number	85369010000