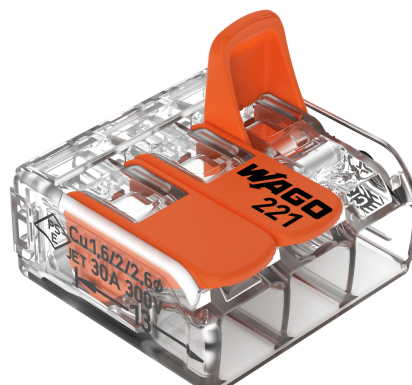
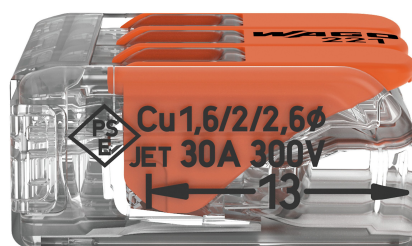
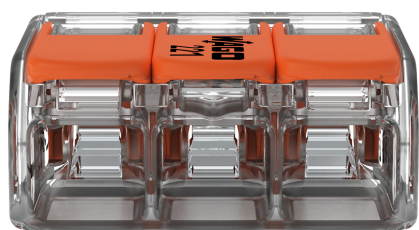


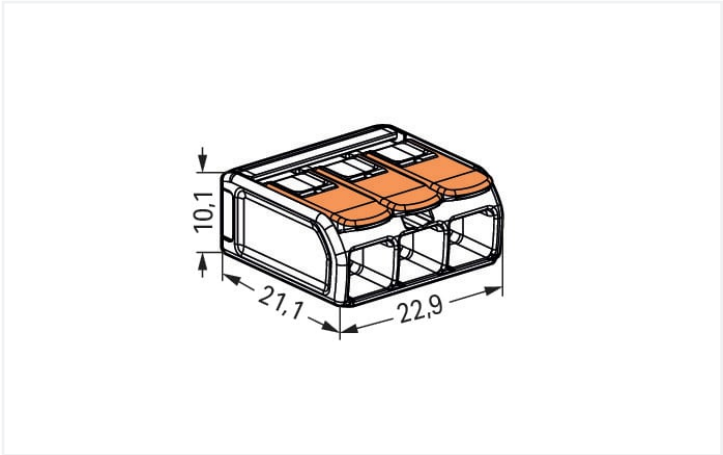
Data Sheet | Item Number: 221-613

Conector de îmbinare cu pârgă; pentru toate tipurile de conductori; max. 6 mm²; 3 conductori; carcasă transparentă; Temperatură aer ambiant: max 85°C (T85); 6,00 mm²; transparent



Color: ☐ transparent





Dimensions in mm



Your benefits:

- Ease of use – pull the lever up, insert a conductor and push the lever back down
- Available as 2-, 3- and 5-wire connectors
- Easily terminate conductors from 0.5 to 6 mm²
- Connection of all conductor types
- Time savings for installers and device manufacturers
- Quickly install devices with higher power consumption
- Safely install long cable runs with larger conductor cross sections
- Mounting carrier for installation conforms to standards
- Custom carriers are possible

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! in grounded power lines
Safety Information	



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		-		-		41 A	

Approvals per				UL 486C			
Use group		B		C		D	
Rated voltage		-		600 V		-	
Rated current		-		30 A		-	

Connection data			
Clamping units	3	Connection 1	
Total number of potentials	1	Connection technology	CAGE CLAMP®
		Actuation type	Lever
		Connectable conductor materials	Copper
		Nominal cross-section	6 mm² / 10 AWG
		Solid conductor	0,5 ... 6 mm² / 20 ... 10 AWG
		Stranded conductor	0,5 ... 6 mm² / 20 ... 10 AWG
		Fine-stranded conductor	0,5 ... 6 mm² / 20 ... 10 AWG
		Strip length	12 ... 14 mm / 0.47 ... 0.55 inci
		Wiring direction	Side-entry wiring

Physical data			
Width		22,9 mm / 0.902 inci	
Height		10,1 mm / 0.398 inci	
Depth		21,1 mm / 0.831 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		0.094 MJ	
Actuator color		orange	
Weight		4 g	

Commercial data			
eCl@ss 10.0		27-14-11-04	
eCl@ss 9.0		27-14-11-04	
ETIM 8.0		EC000446	
ETIM 7.0		EC000446	
PU (SPU)		300 (30) Buc.	
Packaging type		Box	
Country of origin		CH	
GTIN		4055143715416	
Customs tariff number		85369010000	

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at: