



Color: ☐ transparent

**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 0.14 to 4 mm²
- Connect solid, stranded and fine-stranded conductors
- Save time 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 information		in grounded power lines	

Electrical data							
Ratings per		EN 60664			Approvals per		UL 486C
Overvoltage category		III	III	II	Use group	B	C D
Pollution degree		3	2	2	Rated voltage	-	600 V -
Nominal voltage		-	-	450 V	Rated current	-	20 A -
Rated surge voltage		-	-	4 kV			
Rated current		-	-	32 A			

Connection data				Connection 1	
Connection points	5			Connection technology	CAGE CLAMP®
Total number of potentials	1			Actuation type	Lever
				Connectable conductor materials	Copper
				Nominal cross-section	4 mm² / 12 AWG
				Solid conductor	0.2 ... 4 mm² / 24 ... 12 AWG
				Stranded conductor	0.2 ... 4 mm² / 24 ... 12 AWG
				Fine-stranded conductor	0.14 ... 4 mm² / 24 ... 12 AWG
				Strip length	11 mm / 0.43 inches
				Wiring direction	Side-entry wiring



Physical data		
Width		30 mm / 1.181 inches
Height		8.6 mm / 0.327 inches
Depth		18.8 mm / 0.732 inches

Material data		
Note (material data)		<a href="#">Information on material specifications can be found here</a>
Color		transparent
Insulation material		Polycarbonate (PC)
Flammability class per UL94		V2
Fire load		0.089 MJ
Actuator color		orange
Weight		4 g