

# SDKF

Universal wire connectors



- Clamping range: 0.2 mm<sup>2</sup> – 2.5 mm<sup>2</sup> for solid, rigid stranded and flexible wires.
- A number of wire cross sections can be combined in one terminal.
- High pull-out forces.
- Connection of rigid wires without activating the release lever.
- Viewing window for visual inspection of the clamping points means greater safety during installation.

# SDKF

The allround talent SDKF can be used for numerous applications in building installations and luminaires. There is a tendency towards push-in technology for all types of wires (solid, rigid stranded and flexible). Wires can easily be connected and detached without the use of tools.



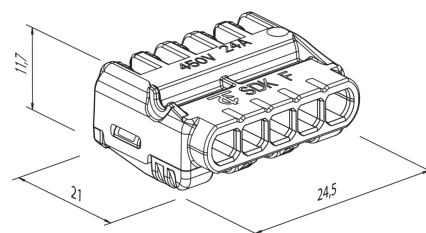
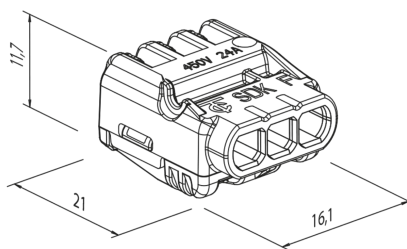
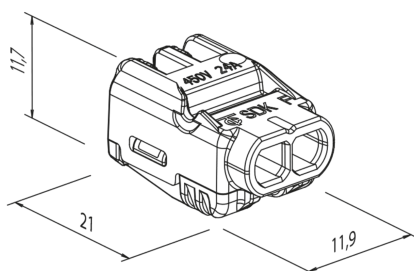
SDKF 2



SDKF 3



SDKF 5



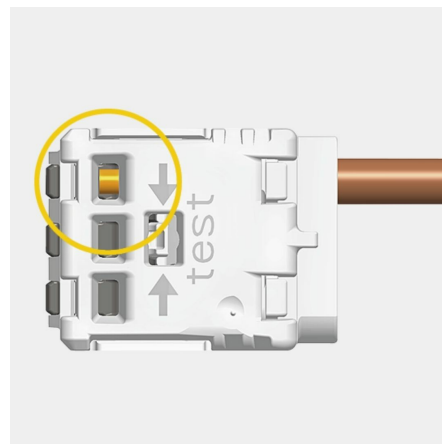
	IEC ratings	UL Ratings
Nominal Voltage	450 V	300 V
Nominal Current	24 A	
Clamping range	0.2-2.5mm <sup>2</sup>	AWG 24 - 18
Wire stripping length	9-10mm	
Max. ambient temperature	T 85	T105
Test opening	Phase tester and test probe (max. Ø 2mm)	
Material	Terminal housing	PC
	Cover	PC
	Contact parts	Copper
	Spring	Stainless steel



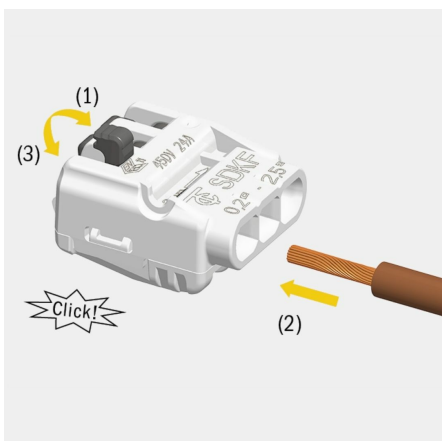
Testing



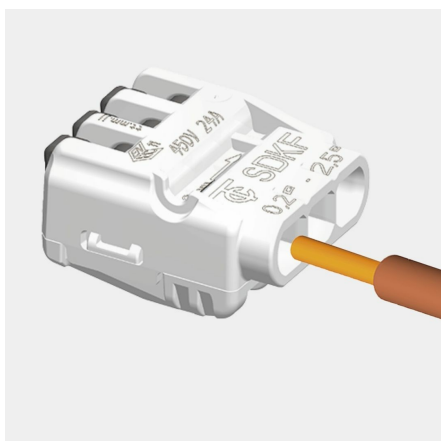
Gauge wire stripping length



Control window for correctly stripped and pushed-in wires



For flexible wires open / close the release lever completely



For solid wires it is not necessary to open the lever before pushing in the wire



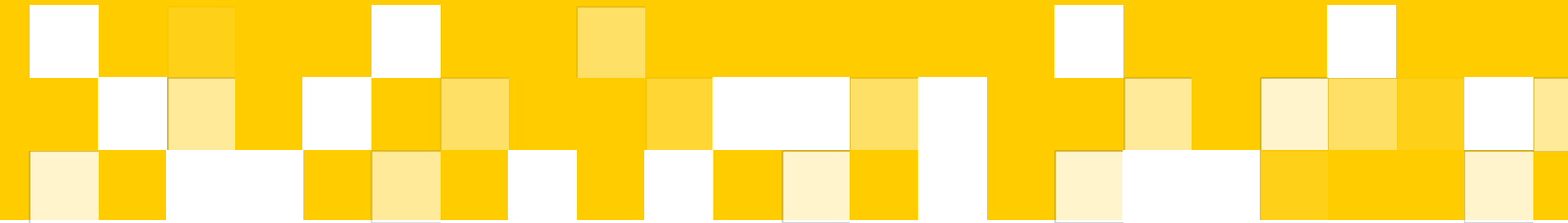
Art. number	Type	Number of Poles	Color	Packing / pcs	Weight (pcs./ g)	Box type
88167926	SDKF 2	2	white / anthracite	20 x 100	2.0	375 x 280 x 144 mm
88167927	SDKF 3	3	white / anthracite	20 x 75	2.7	375 x 280 x 144 mm
88167928	SDKF 5	5	white / anthracite	20 x 50	4.2	375 x 280 x 144 mm
88168002	SDKF 2 TR-AN LOSE	2	transparent / anthracite	4000	2.0	375 x 280 x 144 mm
88168003	SDKF 3 TR-AN LOSE	3	transparent / anthracite	3000	2.7	375 x 280 x 144 mm
88168004	SDKF 5 TR-AN LOSE	5	transparent / anthracite	2000	4.2	375 x 280 x 144 mm
88168005	SDKF 3 LOSE	3	white / anthracite	3000	2.7	375 x 280 x 144 mm
88168006	SDKF 5 LOSE	5	white / anthracite	2000	4.2	375 x 280 x 144 mm
88168007	SDKF 2 LOSE	2	white / anthracite	4000	2.0	375 x 280 x 144 mm

## Explanation

SDKF  
PC Screwless junction box connector flexible Polycarbonate

## Approvals





Electro Terminal GmbH & Co KG  
Archenweg 58 | 6020 Innsbruck  
Austria  
T +43 512 3321  
office@electroterminal.com

Legal Form of Company: GmbH & Co KG  
Registered Office: Innsbruck

Registered No.: FN 231479k  
VAT No.: ATU 56551948

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