

SDKF

Universal wire connectors



- Clamping range: 0.2 mm² – 2.5 mm² 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.



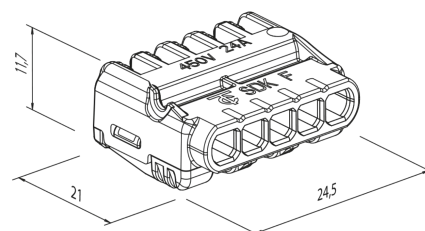
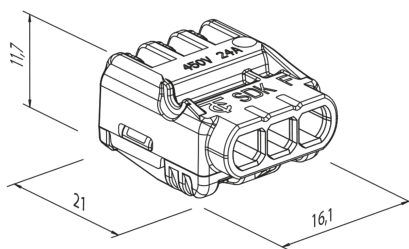
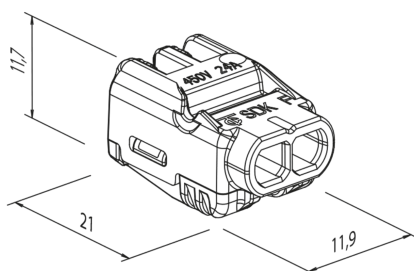
SDKF 2



SDKF 3



SDKF 5



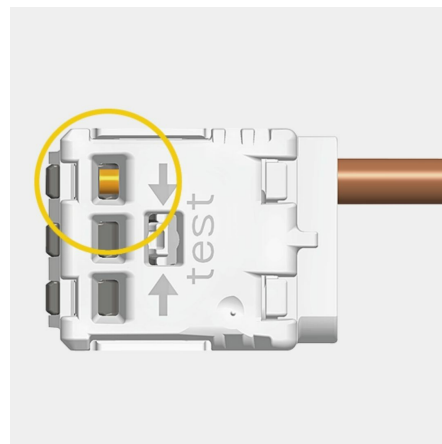
		IEC ratings	UL Ratings
Nominal Voltage		450 V	300 V
Nominal Current		24 A	
Clamping range		0.5-2.5mm ²	AWG 24 - 18
Wire stripping length		9-10mm	
Max. ambient temperature		T 85	T105
Test opening		Phase tester and test probe (max. Ø 2mm)	
Material	Terminal housing	PC	
	Cover	PC	
	Contact parts	Copper	
	Spring	Stainless steel	



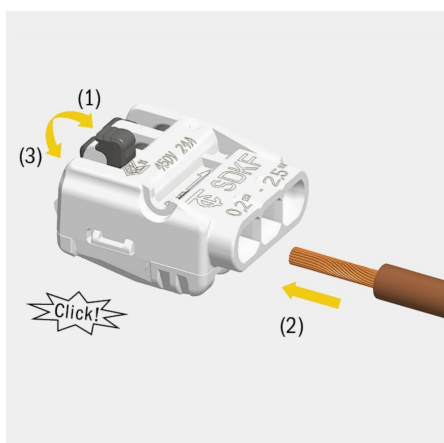
Testing



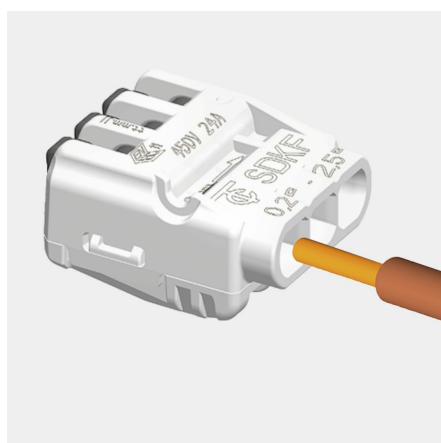
Gauge wire stripping length



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

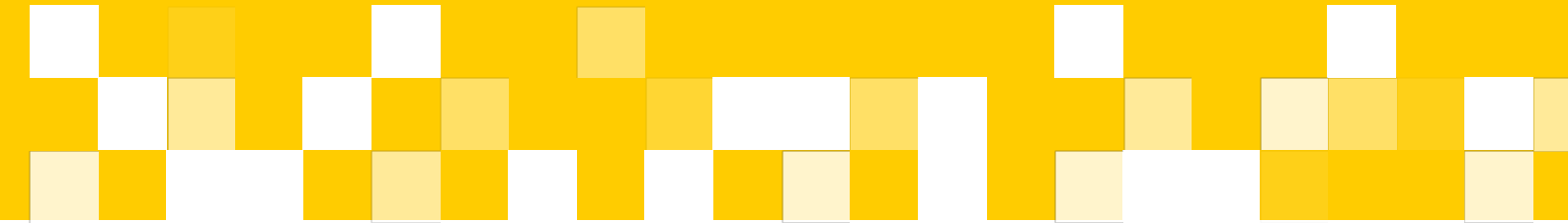
Explanation

Approvals

SDKF
PC

Screwless junction box connector flexible
Polycarbonate





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