

SDKF



**connectwell**  
THE RIGHT CONNECTION

Universal wire connectors suitable for 2.5 sq.mm wire

The SDKF Terminal Block can be used for numerous application in building installations and luminaires. There is a tendency towards push-in technology towards all types of wires may it be solid or stranded, wires can be easily connected or detached without the use of tools.

#### TECHNICAL DATA

Rated Voltage	450 V
Rated Current	24 A
Housing Material	Polymide
Standard Colour	White
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	Free Floating / Surface / Panel

#### CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	2.5 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	14 AWG
Stripping Length	9 mm

#### DIMENSIONS

Height	11.7 mm
Height with DIN 32 rail	mm
Length	21 mm
Width (Thickness)	11.9 mm

#### ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
SDKF2	2.5 sq.mm Universal wire connector 2 Pole	100
SDKF3	2.5 sq.mm Universal wire connector 3 Pole	100
SDKF5	2.5 sq.mm Universal wire connector 5 Pole	100

#### APPROVALS



#### NOTES

The Rated current is with the use of copper (Cu) conductor/Wire