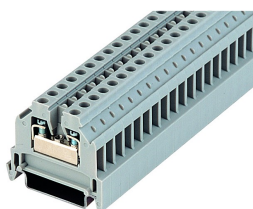


IK5

24.04.2017



General Data

Type Reference	IK5
Description	Feed-through terminal, screw connection
Approvals	CE, VDE, CSA, Demko, Lloyds, Semko, UKCA, UR
Terminal type	Terminal block
Terminal width	6 mm
Mounting method	top hat rail N35, EN60715 TH35
Connection type	screw connection, slotted screw
Thread size of screw connection	M3
Torque	0.8 Nm
Rated cross section	4 mm ²
Wire size (solid)	0.5 ... 6 mm ²
Wire size (stranded)	0.5 ... 4 mm ²
Rated voltage	750 V
Rated current	32 A
Max. storage temperature	-40°C ... 80°C
Max. operating temperature	-30°C ... 40°C
Photo	

Data acc. to IEC 60947-7-1

Flammability class acc. to UL94	V2
Pollution degree	3
Overvoltage category	III
Material group	I
Insulating material	PA 6.6
Stripping length	9 mm

General data

Torque	9...13 Lb In
Wire size (solid)	22-10 AWG



Rated voltage 600 V

Rated current 30 A

General data

Torque 0.8 Nm

Wire size (solid) 20-10 AWG

Rated voltage 600 V

Rated current 40 A

General data

Wire size (solid) 20-10 AWG / max.4 mm²

Rated voltage 750 V

Rated current 32 A

