



**IK5BL** 21.04.2021

## General Data



General Dala		
Type Reference	IK5BL	
Description	Feed-through terminal, screw connection	
Approvals	CE, 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	мз	
Torque	0.8 Nm	
Rated cross section	4 mm <sup>2</sup>	
Wire size (solid)	0.5 6 mm <sup>2</sup>	
Wire size (stranded)	0.5 4 mm²	
Rated voltage	750 V	
Rated current	32 A	
Max. storage temperature	-40°C 80°C	
Max. operating temperature	-30°C 40°C	

Photo
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Data acc. to IEC 60947-7-1	
Flammability class acc. to UL94	V2
Pollution degree	3
Overvoltage category	III
Material group	1
Insulating material	PA 6.6
Stripping length	9 mm

Data acc. to UL1059	
Torque	913 Lb In
Wire size (solid)	22-10 AWG







Rated voltage	600 V
Rated current	30 A

Data acc. to UL1059	
Torque	0.8 Nm
Wire size (solid)	20-10 AWG
Rated voltage	600 V
Rated current	40 A

Data acc. to UL1059	
Wire size (solid)	20-10 AWG / max.4 mm <sup>2</sup>
Rated voltage	750 V
Rated current	32 A

