

## IK16BL



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General Data	
Type Reference	IK16BL
Description	Feed-through terminal, screw connection
Approvals	CE, CSA, Demko, Lloyds, Semko, UKCA, UR
Terminal type	Terminal block
Terminal width	10 mm
Mounting method	top hat rail N35, EN6071 <i>5</i> TH35
Connection type	screw connection, slotted screw
Thread size of screw connection	M4
Torque	1.2 Nm
Rated cross section	16 mm <sup>2</sup>
Wire size (solid)	0.5 16 mm²
Wire size (stranded)	0.5 16 mm <sup>2</sup>
Rated voltage	750 V
Rated current	76 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	Ш
Material group	I.
Insulating material	PA 6.6
Stripping length	11 mm

Data acc. to UL1059	
Torque	18 Lb In
Wire size (solid)	22-6 AWG

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Rated voltage	600 V
Rated current	65 A

Data acc. to UL1059	
Wire size (solid)	6 AWG
Rated voltage	600 V
Rated current	80 A

Data acc. to UL1059	
Torque	1.2 Nm
Wire size (solid)	20-6 AWG
Rated voltage	600 V
Rated current	68 A

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Data	acc.	to	<b>UL1059</b>

Wire size (solid)	20-6 AWG / max. 16mm²
Rated voltage	1000 V
Rated current	76 A



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