



IKH4 04.11.2014

A COLUMN	

General Data	
Type Reference	IKH4
Description	Feed-through terminal, screw connection
Approvals	CE, CSA, DNVGL, Lloyds, UKCA, UR
Terminal type	Terminal block, pickaback terminal
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	0.5 Nm
Rated cross section	4 mm <sup>2</sup>
Wire size (solid)	0.5 6 mm²
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

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

Note

Photo

any terminal up to  $16\ mm^2$  can be used on the 2nd level

Data acc. to UL1059







Torque	913 Lb In
Wire size (solid)	10-22 AWG
Rated voltage	600 V
Rated current	30 A
Data acc. to UL1059	
Wire size (solid)	10 AWG
Rated voltage	600 V
Rated current	40 A
Data acc. to UL1059	
Torque	0.8 Nm
Wire size (solid)	20-10 AWG
Rated voltage	600 V
Rated current	25 A
Data acc. to UL1059	
Wire size (solid)	20-10 AWG
Rated voltage	600 V
Rated current	25 A

Data acc. to UL1059

Wire size (solid)

Rated voltage

Rated current



 $4 \text{ mm}^2$ 

600 V

40 A





