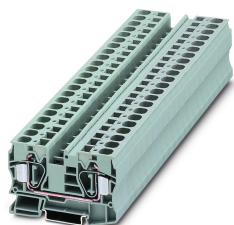


IFK16

19.12.2008



General Data

Type Reference	IFK16
Description	Terminal block with spring-cage connection
Approvals	CE, cURus, UKCA
Terminal type	Spring-cage feed-through terminal
Terminal width	12 mm
Mounting method	top hat rail N35, EN60715 TH35
Connection type	spring-clamp connection
Rated cross section	16 mm ²
Wire size (solid)	1.5 ... 25 mm ²
Wire size (stranded)	1.5 ... 16 mm ²
Rated voltage	800 V
Rated current	90 A
Max. storage temperature	-40°C ... 125°C
Max. operating temperature	-40°C ... 80°C

Photo

Data acc. to IEC 60947-7-1

Flammability class acc. to UL94	V0
Pollution degree	3
Overvoltage category	III
Material group	I
Rated impulse voltage	8 kV
Insulating material	PA 6.6
Stripping length	18 mm

Data acc. to UL1059

Wire size (solid)	16-4 AWG
Rated voltage	600 V
Rated current	85 A



