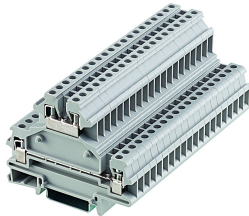


**IKD5**

30.04.2015


**General Data**

Type Reference	IKD5
Description	Pluggable bridge rectifier
Approvals	CE, UKCA
Terminal type	Double-level feed-through terminal, screw connection
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	0.5...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 mm <sup>2</sup>
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	top 9 mm, bottom 7 mm

**Note**

appropriate end section: ITWD5



