



General Data

Type Reference	IKTRED
Description	PE/N - combined three-wire terminal
Approvals	CE, UKCA
Terminal type	Neutral wire separator terminal, earth terminal, feed-through terminal
Terminal width	12 mm
Mounting method	top hat rail N35, EN60715 TH35
Connection type	screw connection, slotted screw
Thread size of screw connection	M3
Torque	0.5 Nm
Rated cross section	4 mm ²
Wire size (solid)	0.5 ... 6 mm ²
Wire size (stranded)	0.5 ... 4 mm ²
Rated voltage	500 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	II
Insulating material	PA 6.6
Stripping length	Earth connection terminal 10mm, separator terminal 7mm, feed-through terminal 9mm

Note



- Neutral can be isolated
- separate screw connection for neutral and PE conductor
- feed-through terminal for phase conductor

