



IKEPN 22.12.2008

General Data

Max. operating temperature

Photo



General Data	
Type Reference	IKEPN
Description	Three-level wiring terminal
Approvals	CE, UKCA
Terminal type	Three-level wiring terminal, neutral wire terminal, feed-through terminal, earth terminal
Terminal width	6 mm
Mounting method	top hat rail N35, EN60715 TH35
Connection type	screw connection, slotted screw
Thread size of screw connection	M3
Thread Size of Scient Confidencia	MO
Torque	0.8 Nm
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Torque	0.8 Nm
Torque Rated cross section	0.8 Nm 4 mm ²
Torque Rated cross section Wire size (solid)	0.8 Nm 4 mm ² 0.5 6 mm ²
Torque Rated cross section Wire size (solid) Wire size (stranded)	0.8 Nm 4 mm ² 0.5 6 mm ² 0.5 4 mm ²
Torque Rated cross section Wire size (solid) Wire size (stranded) Rated voltage	0.8 Nm 4 mm ² 0.5 6 mm ² 0.5 4 mm ² 380 V

Daid acc. to lec 60947-7-1	
Flammability class acc. to UL94	V2
Pollution degree	3
Overvoltage category	III
Material group	II
Insulating material	PA 6.6

through terminal 7 mm

Earth connection terminal 10 mm, neutral wire 9 mm, feed-

-30°C ... 40°C

Note

Stripping length

Neutral: 2 screw connections and 1 tapped hole for jumpers PE conductor: 1 screw connection, support rail







Phase conductor: 1 feed-through terminal with 2 screw connections and 1 tapped hole for jumpers $\,$

