

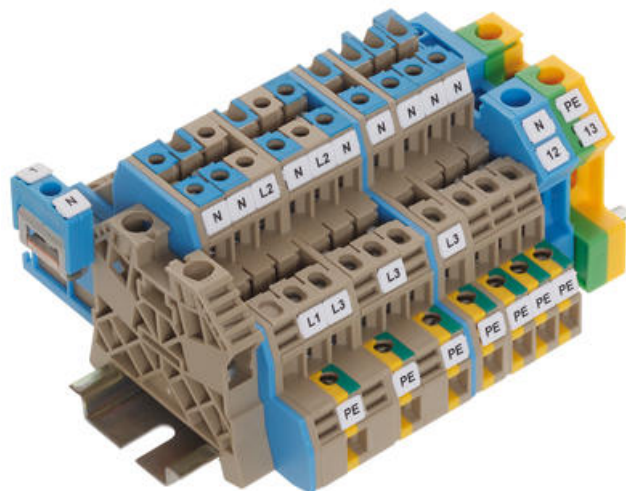
3-WIRE INSTALLATION HYBRID TERMINALS - DLIS 2.5MM²

DLI, DLIS

1410.2

DLIS 2.5 PE/L/NT, 2.5mm² installation terminal, PE, live, neutral, busbar

- Cross connectable
- Phase, Neutral and PE in one terminal
- 10 x 3 busbar connections
- Slide neutral disconnct
- Colour coded



PRODUCT DESCRIPTION

The DLI, DLIS range of installation terminals enable the ability to distribute power in a small footprint and gives the ability to disconnect the neutral connections.

To comply to VDE 100 (IEC 364) and VDE 0108, which stipulates the requirement that a circuit's association must be clearly detectable.

It is also required that an insulation test can be performed on each terminal without disconnecting the Neutral wire from the terminal blocks.

This is a specific requirement for public buildings such as hospitals, schools, airports, office buildings and institutions.

The terminals support the use of 10 x 3 busbar and is positioned on the outside of the terminals, the bar is held in place using the HP support plates. A sliding contact that contacts both sides of the busbar is used to connect and disconnect from the busbar.

This sliding contact permits functional testing independent of the operational mode.

SPECIFICATIONS

Color	Beige
Connections	4
Contamination degree	3
Country of origin	CZ
Cross connect channels	2
Cross section single wire from	0,2 mm ²
Cross section single wire to	4 mm ²
Cross section stranded wire from	0,2 mm ²
Cross section stranded wire to	4 mm ²
Cross section stranded with ferrule from	0,2 mm ²

Cross section stranded with ferrule to	2,5 mm ²
Cross-Section	2,5 mm ²
Flammability class	UL94-V2
Height TS 35/7.5	53 mm
Insulation Material	Polyamide 6.6
Length	90,5 mm
Mounting	TS 35/7,5
Operating temperature from	-40 °C
Operating temperature to	105 °C
Overvoltage category	III
Pack Size	50
Plug gauge acc. EN 60 947-1	A3
Rated Current IEC	24 A
Rated impulse voltage	4 kV
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	14
Rated Voltage IEC	400 V
Screw size	M 2,5
Screw type	Slotted
Special connections	Busbar 10 x 3mm
Stripping Length	8 mm
Tariff code	85369010
Torque max	0,8 Nm
Torque Min	0,4 Nm
Type of terminal	Screw Terminals, DIN Rail terminals
Weight	26,8 g
Width	6 mm

