

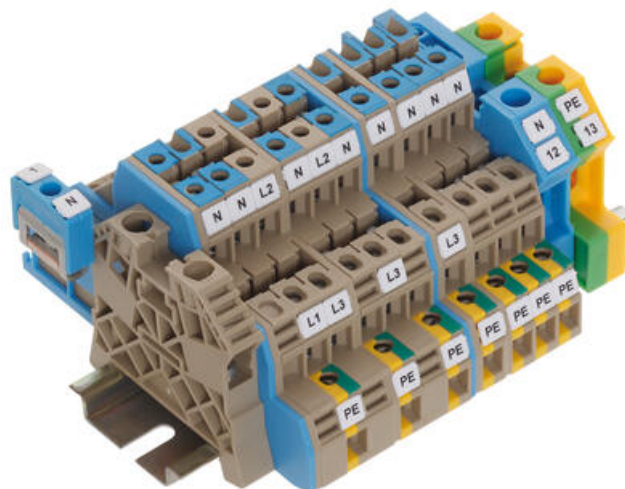
## 3-WIRE INSTALLATION HYBRID TERMINALS - DLIS 2.5MM<sup>2</sup>

DLI, DLIS

1410.2

DLIS 2.5 PE/L/NT, 2.5mm<sup>2</sup> 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

<b>Color</b>	Beige
<b>Connections</b>	4
<b>Contamination degree</b>	3
<b>Country of origin</b>	CZ
<b>Cross connect channels</b>	2
<b>Cross section single wire from</b>	0.2 mm <sup>2</sup>
<b>Cross section single wire to</b>	4 mm <sup>2</sup>
<b>Cross section stranded wire from</b>	0.2 mm <sup>2</sup>
<b>Cross section stranded wire to</b>	4 mm <sup>2</sup>
<b>Cross section stranded with ferrule from</b>	0.2 mm <sup>2</sup>

Cross section stranded with ferrule to	2.5 mm <sup>2</sup>
Cross-Section	2.5 mm <sup>2</sup>
Flamklass	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
Torque Min	0.4
Type of terminal	Screw Terminals, DIN Rail terminals
Weight	26.8 g
Width	6 mm

