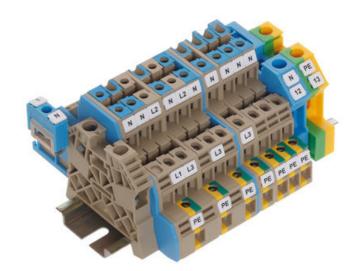


## 3-WIRE INSTALLATION HYBRID **TERMINALS - DLIS 2.5MM<sup>2</sup>**

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 disconnet
- · Colour coded



**CONTACLIP** 

## 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 mm²
Cross section single wire to	4 mm²
Cross section stranded wire from	0,2 mm²
Cross section stranded wire to	4 mm²
Cross section stranded with ferrule from	0,2 mm²

Cross section stranded with ferrule to	2,5 mm²		
Cross-Section	2,5 mm²		
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 Nm		
Torque Min	0,4 Nm		
Type of terminal	Screw Terminals, DIN Rail terminals		
Weight	26,8 g		
Width	6 mm		

