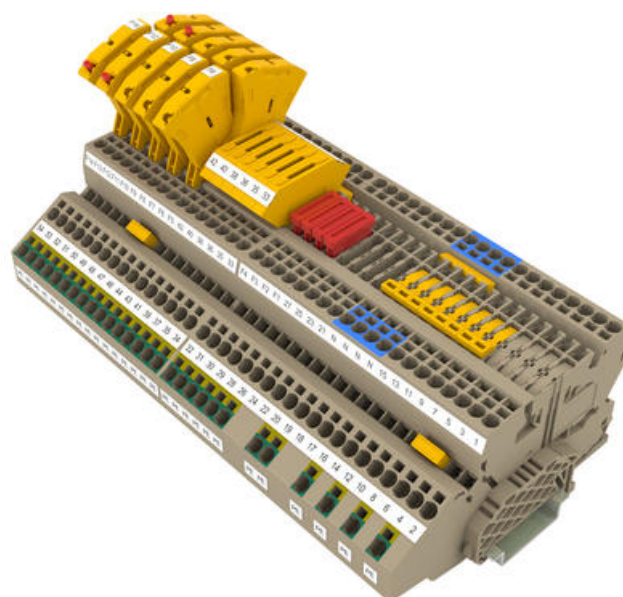


## 3-WIRE INSTALLATION TERMINALS - FDLI

FDLI

3283.2  
FDLI 2,5-4 NT/L/PE

- Only 5.1mm wide
- Base terminal with wide range of options
- Snap on Earth on both sides
- Disconnect and fuse options



### PRODUCT DESCRIPTION

The base terminals of the FDLI 2.5-4 series are available in eight different versions. This range offers you the best all round solution, whether you are using our feed-through terminals, feedthrough terminals with disconnect-blade or the empty terminal versions together with custom-fit accessories.

All can be combined together in one neat package with a uniform size to give a professional and easy to wire solution

## TECHNICAL DATA

### GENERAL DATA

Rated wire cross section	4 mm <sup>2</sup>
Colour	Beige
Rated voltage IEC	400 V
Rated current IEC	18 A
Load current max	32 A
Mounting	TS 35
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	EAC

### DIMENSIONS

Length	101 mm
Width	5,1 mm
Height TS 35/7.5	55,6 mm

## CONNECTION DATA

Connections	5
Plug gauge acc. EN 60 947-1	A3
Cross connect channels	2
Cross section single wire from	0,2 mm <sup>2</sup>
Cross section single wire to	4 mm <sup>2</sup>
Cross section stranded wire from	0,2 mm <sup>2</sup>
Cross section stranded wire to	4 mm <sup>2</sup>
Cross section stranded with ferrule from	0,2 mm <sup>2</sup>
Cross section stranded with ferrule to	2,5 mm <sup>2</sup>
Rated wire cross section from (AWG)	26
Rated wire cross section to (AWG)	10
Stripping length	12 mm

## MATERIALS

Insulation material	Polyamide 6.6
Flammability class	UL94-V0
Operating temperature from	-40 °C
Operating temperature to	120 °C

## APPROVALS

EAC test standard	TR ZU 004/2011
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## ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	27,25 g
Pack size	50