



Product data sheet

30431/1 - Three-pin terminal DIN35 4mm² PE-L-N gray/blue



Three-stud installation clamp, with stainless steel screws, 4x3-digit designation option, recessed for cross-connections

Characteristics	
Eldas number	158121937
Base Unit	Piece
availability	available from stock
EAN Code	7611718204715
group	165000
Packaging unit	25
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	27 g
Color	gray
Technical data	
Dimensions length x width x height (mm)	89x6x50 mm
Dimensions length x width x height (inch)	3.50x0.24x1.97 inch
Cross section (mm²)	0,5 - 4 mm²
Nominal current (A)	32 A



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Rated voltage (V)	400 V
Connection type	Screw terminal
DIN rail type	DIN-35
Number of connection point	5
Number of floor	3
Number of potentials	3
Clamping screw M	M3
Insulating material	PA66
Nominal Cross-section (mm²)	4 mm²
Stripping length mm (mm)	8,5 mm
Head reception room width x height (mm)	3.1x3.4 mm
Rating data according to UL 1059	
Rated voltage US (V)	300 V
Nominal cross section (AWG)	12 AWG
Cross-section (AWG)	12 - 20 AWG
Stripping length (inch)	0,34 inch



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### Product accessories



#### 81536/2 - Cross-connection 2-pole to three-pole terminals DIN35 4mm<sup>2</sup>

Insulated cross-connection 2-pole to three-pole terminals DIN35 4mm<sup>2</sup> including screws M2.5. dimension: 11.1x11.4 mm



#### 81536/3 - Cross-connection 3-pole to three-pole terminals DIN35 4mm<sup>2</sup>

Insulated cross-connection 3-pole to three-pole terminals DIN35 4mm<sup>2</sup> including screws M2.5. dimension: 17.2x11.4 mm



#### 81536/4 - Cross-connection 4-pole to three-pin terminals DIN35 4mm<sup>2</sup>

Insulated cross-connection 4-pole to three-pole terminals DIN35 4mm<sup>2</sup> including screws M2.5. dimension: 23.3x11.4 mm



#### 81536/5 - Cross-connection 5-pole to three-pin terminals DIN35 4mm<sup>2</sup>

Insulated cross-connection 5-pole to three-pin terminals DIN35 4mm<sup>2</sup> including screws M2.5. Dimension: 29.4x11.4 mm



#### 81536/10 - Cross-connection 10-pole to three-pin terminals DIN35 4mm<sup>2</sup>

Insulated cross-connection 10-pole to three-pin terminals DIN35 4mm<sup>2</sup> including screws M2.5. dimension: 59.9x11.4 mm



#### 81535 - Cross connection bolt single M2.5 insulated (4.1 mm)

Cross connection bolt complete with spacer sleeve. 4.1 mm



#### 30441 - Link to cross-connections

to terminals 4mm 2



#### 80247 - Test plug Ø 2.3mm red, socket 4mm

connecting cable incl.



#### 80248 - Test plug Ø 2.3mm black, socket 4mm

connecting cable incl.



#### Bezeichnungskarte\_6x9mm - Designation card 6x9mm

Various designation plates with different embossing.





#### Bezeichnungskarte\_6x3mm - Designation card 6x3mm

Various designation plates with different embossing.



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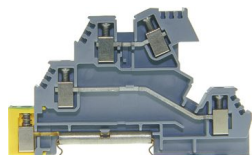
	<p><b>30438 - End barrier DIN35 grey to 30431, 30432</b></p> <p>End wall suitable for 30431, 30432</p>
	<p><b>3418 - Stopper DIN35 height 30mm</b></p> <p>Makrolon locking piece</p>



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## Product systems



### Three-stud installation clamps DIN 35

Various three-stud installation clamps.

