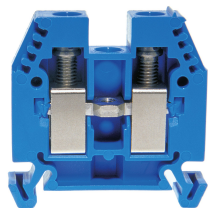




Product data sheet

3452/35BL - Terminal block DIN35 35mm² blue



Terminal blocks with best possible contacting, stainless steel screws, 4-digit marking option on both sides, recessed for cross-connections

Characteristics	
Eldas number	158110657
Base Unit	Piece
availability	Delivery in 4 weeks
EAN Code	7611718238710
group	165000
Packaging unit	10
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	54,25 g
Color	blue
Technical data	
Dimensions length x width x height (mm)	60.5x14x56 mm
Dimensions length x width x height (inch)	2.38x0.55x2.21 inch
Cross section (mm²)	1,5 - 35 mm²
Nominal current (A)	125 A



## Product data sheet

### 3452/35BL - Terminal block DIN35 35mm<sup>2</sup> blue

Rated voltage (V)	1000 V
Connection type	Screw terminal
DIN rail type	DIN-35
Smallest connectable section (mm <sup>2</sup> )	1,5 mm <sup>2</sup>
Number of connection point	2
Number of floor	1
Number of potentials	1
Clamping screw M	M6 (M = 2.5Nm)
Central thread M	M4 (M = 1.5Nm)
Insulating material	PA66
Nominal Cross-section (mm <sup>2</sup> )	35 mm <sup>2</sup>
Stripping length mm (mm)	20 mm
conductors of the same cross-section per clamping point EN60947 (mm <sup>2</sup> )	1x35 , 1x25 , 2x16 mm <sup>2</sup>
Head reception room width x height (mm)	9.5x10.6 mm
<b>Rating data according to UL 1059</b>	
Rated voltage US (V)	600 V
Nominal cross section (AWG)	2 AWG
Cross-section (AWG)	2 - 16 AWG
Smallest connectable section (AWG)	16 AWG
Stripping length (inch)	0,79 inch
Tightening torque (lb-inch)	22,1 lb-inch



## Product data sheet

3452/35BL - Terminal block DIN35 35mm<sup>2</sup> blue

### Product accessories



**80071R - Test plug Ø M4 red, socket 4mm**

plug and adaptor in one piece



**80071S - Test plug Ø M4 black, socket 4mm**

plug and adaptor in one piece



**80070S - Test plug Ø M3 black, socket 4mm**

plug and adaptor in one piece



**2737S - Test plug Ø 2.8mm black, socket 4mm**

connecting cable incl.



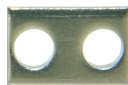
**3957 - Marking strip 6x3mm unprinted white**

Sales content with 100 tags per box



**30199 - Stopper DIN35 height 50mm**

Aluminum alloy locking piece



**81415L - Link to cross-connections**

to terminals 35mm 2



**80049/35 - Warning plate for single terminal 35mm<sup>2</sup>**

to series 3428



**3869/4 - Cover for 4 terminals yellow**

with black printing, to series 3428



**81441 - Sealing eyelet Ø 4.2mm**

Sealing eyes



**81541 - Cross connection bolt single M4 insulated (12.2 mm)**

Cross connection bolt complete with spacer sleeve. 12.2 mm



## Product data sheet

3452/35BL - Terminal block DIN35 35mm<sup>2</sup> blue



### Bezeichnungskarte\_6x12mm - Designation cards 6x12mm

Various designation labels 6x12mm with different embossing.



### Bezeichnungskarte\_6x9mm - Designation card 6x9mm

Various designation plates with different embossing.



### Bezeichnungskarte\_6x3mm - Designation card 6x3mm

Various designation plates with different embossing.



### 3869/5 - Cover for 5 terminals yellow

with black printing, to series 3428



### 3869/6 - Cover for 6 terminals yellow

with black printing, to series 3428



### 3869/7 - Cover for 7 terminals yellow

with black printing, to series 3428



### 3869/8 - Cover for 8 terminals yellow

with black printing, to series 3428



## Product data sheet

3452/35BL - Terminal block DIN35 35mm<sup>2</sup> blue

### Product systems

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#### Terminal blocks DIN35 2.5mm<sup>2</sup>-70mm<sup>2</sup>

DIN35 terminal blocks 2.5mm<sup>2</sup>-70mm<sup>2</sup> with best possible contacting, stainless steel screws, 4-digit marking option on both sides, recessed for cross-connections

