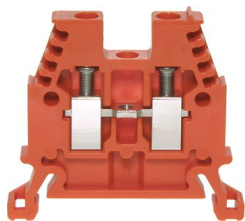




Product data sheet

30150OR - Terminal block DIN35 2.5mm² orange



Characteristics	
Eldas number	158100177
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718201547
group	165000
Packaging unit	50
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	7 g
Color	orange
Technical data	
Dimensions length x width x height (mm)	45x5x36 mm
Dimensions length x width x height (inch)	1.77x0.20x1.41 inch
Cross section (mm²)	0,5 - 2,5 mm²
Nominal current (A)	24 A



## Product data sheet

### 30150OR - Terminal block DIN35 2.5mm<sup>2</sup> orange

Rated voltage (V)	1000 V
Connection type	Screw terminal
DIN rail type	DIN-35
Smallest connectable section (mm <sup>2</sup> )	0,5 mm <sup>2</sup>
Number of connection point	2
Number of floor	1
Number of potentials	1
Clamping screw M	M2.5 (M = 0.6Nm)
Central thread M	M2.5 (M = 0.6Nm)
Insulating material	PA66
Nominal Cross-section (mm <sup>2</sup> )	2,5 mm <sup>2</sup>
Stripping length mm (mm)	10 mm
conductors of the same cross-section per clamping point EN60947 (mm <sup>2</sup> )	2x1, 2x1.5, 2x2.5 mm <sup>2</sup>
Head reception room width x height (mm)	2.4x5.2 mm
<b>Rating data according to UL 1059</b>	
Rated voltage US (V)	600 V
Nominal cross section (AWG)	14 AWG
Cross-section (AWG)	14 - 20 AWG
Smallest connectable section (AWG)	22 AWG
Stripping length (inch)	0,39 inch
Tightening torque (lb-inch)	5,3 lb-inch



## Product data sheet

30150OR - Terminal block DIN35 2.5mm<sup>2</sup> orange

### Product accessories



**80247 - Test plug Ø 2.3mm red, socket 4mm**  
connecting cable incl.



**80248 - Test plug Ø 2.3mm black, socket 4mm**  
connecting cable incl.



**3460 - End barrier DIN35 grey to 3450, 30150**  
End wall suitable for 3450, 30150



**3461 - Partition DIN35 grey to 30150,3450**  
Partition wall suitable for 30150, 3450, 30800, 30800P



**80256 - Push-in barrier DIN35 to 30150, 3450**  
white



**3418 - Stopper DIN35 height 30mm**  
Makrolon locking piece



**30370 - Stopper DIN35 height 23mm**  
Locking piece made of nickel-plated brass M3 screw



**81505/2 - Cross-connection 2-pole to DIN35/32 2.5mm<sup>2</sup> terminal blocks**  
Insulated cross-connection 2-pole to DIN32/35 terminal blocks including M2.5 screws.  
Dimension: 9.1x18.8mm.



**81505 - Cross connection bolt single M2.5 insulated (10.6mm)**  
Cross connection bolt complete with spacer sleeve. 10.6 mm



**30408 - Link to cross-connections**  
to terminals 2.5mm 2



**30790 - Cross-junction rack 10pole grey 5mm**  
Cross-connection rake made of nickel-plated brass, for terminal blocks 2.5mm<sup>2</sup> with 5mm pitch



## Product data sheet

30150OR - Terminal block DIN35 2.5mm<sup>2</sup> orange



### 81401/4 - Cover for 4 terminals yellow

with black marking, to series 30150, 30903, 30973, 30860



### 81440 - Sealing eyelet Ø 3.2mm

Sealing eyes



### 30421 - Cover strip for double level and terminal blocks 9.5mm, length 280mm

Cover strip for double level and terminal blocks DIN32/35 9.5mm , length 280mm



### 81505/3 - Cross-connection 3-pole to terminal blocks DIN32/35 2.5mm<sup>2</sup>

Insulated cross-connection 3-pole to DIN32/35 terminal blocks including M2 screws.  
Dimension: 5.14.2x18.8mm.



### 81505/4 - Cross-connection 4-pole to terminal blocks DIN32/35 2.5mm<sup>2</sup>

Insulated cross-connection 4-pole to terminal blocks DIN32/35 2.5mm<sup>2</sup> including screws M2.5. dimension: 19.3x18.8mm.



### 81505/5 - Cross-connection 5-pole to DIN32/35 2.5mm<sup>2</sup> terminal blocks

Insulated cross-connections 5-pole to DIN32/35 terminal blocks including M2.5 screws.  
Dimension: 24.4x18.8mm.



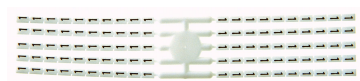
### 81505/10 - Cross-connection 10-pole to DIN32/35 2.5mm<sup>2</sup> terminal blocks

Insulated cross-connection 10-pole to terminal blocks DIN32/35 2.5mm<sup>2</sup> including screws M2.5. dimension: 49.7x18.8mm.



### Bezeichnungskarte\_5x5mm - Designation card 5x5mm

Various designation plates with different embossing.



### Bezeichnungskarte\_5x3mm - Designation card 5x3mm

Various designation plates with different embossing.



### Bezeichnungskarte\_5x9mm - Designation card 5x9mm

Various designation plates with different embossing.



### Bezeichnungskarte\_5x12mm - Designation card 5x12mm

Various designation plates



### 81401/5 - Cover for 5 terminals yellow

with black marking, to series 30150, 30903, 30973, 30860



Product data sheet

30150OR - Terminal block DIN35 2.5mm<sup>2</sup> orange



**81401/6 - Cover for 6 terminals yellow**

with black marking, to series 30150, 30903, 30973, 30860



**81401/7 - Cover for 7 terminals yellow**

with black marking, to series 30150, 30903, 30973, 30860



**81401/8 - Cover for 8 terminals yellow**

with black marking, to series 30150, 30903, 30973, 30860



## Product data sheet

30150OR - Terminal block DIN35 2.5mm<sup>2</sup> orange

### 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

