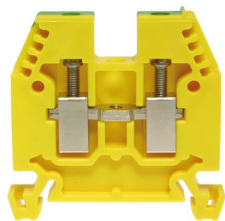




Product data sheet

3452/6E - Terminal block DIN35 6mm² 45x7x42mm green-yellow insulated



Terminal block DIN35 6mm² 45x7x42mm green-yellow insulated with best possible contacting, stainless steel screws, 4-digit marking possibility on both sides, recessed for cross-connections

Characteristics	
Eldas number	158110347
Base Unit	Piece
availability	Delivery in 4 weeks
EAN Code	7611718234880
group	165000
Packaging unit	50
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	14,375 g
Color	green/yellow
Technical data	
Dimensions length x width x height (mm)	45x7x42 mm
Dimensions length x width x height (inch)	1.77x0.28x1.65 inch
Cross section (mm²)	0,5 - 6 mm²
Nominal current (A)	41 A



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Rated voltage (V)	1000 V
Connection type	Screw terminal
DIN rail type	DIN-35
Smallest connectable section (mm ²)	0,5 mm ²
Number of connection point	2
Number of floor	1
Number of potentials	1
Clamping screw M	M3 (M = 0.7Nm)
Central thread M	M3 (M = 0.7Nm)
Insulating material	PA66
Nominal Cross-section (mm ²)	6 mm ²
Stripping length mm (mm)	12 mm
conductors of the same cross-section per clamping point EN60947 (mm ²)	1x6 , 1x4 , 2x2.5 mm ²
Head reception room width x height (mm)	3.8x5 mm
Rating data according to UL 1059	
Rated voltage US (V)	600 V
Nominal cross section (AWG)	10 AWG
Cross-section (AWG)	10 - 20 AWG
Smallest connectable section (AWG)	20 AWG
Stripping length (inch)	0,47 inch
Tightening torque (lb-inch)	6,2 lb-inch



Product data sheet

3452/6E - Terminal block DIN35 6mm² 45x7x42mm green-yellow insulated

Product accessories



80070R - Test plug Ø M3 red, 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.



2737R - Test plug Ø 2.8mm red, socket 4mm

connecting cable incl.



3957 - Marking strip 6x3mm unprinted white

Sales content with 100 tags per box



3464 - End barrier DIN-35 grey to 3452/6

End panel suitable for 3452/6, 3452/10, 3452/16



3465 - Partition DIN35 grey to 3452/6, 3452/10

Partition wall suitable for 3452/6, 3452/10 and 3452/16



3418 - Stopper DIN35 height 30mm

Makrolon locking piece



30370 - Stopper DIN35 height 23mm

Locking piece made of nickel-plated brass M3 screw



81507/2 - Cross-connection 2-pole to DIN32/35 6mm² terminal blocks

Insulated cross-connection 2-pole to terminal blocks DIN32/35 6mm² including screws M2.5. dimension: 12.6x20.8 mm



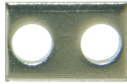
81506/2 - Cross-connection 2-pole to terminals DIN32/35 4mm²

Insulated cross-connection 2-pole to terminals DIN32/35 4mm² including screws M3. Standard version. Dimension: 11.1x20.8 mm



Product data sheet

3452/6E - Terminal block DIN35 6mm² 45x7x42mm green-yellow insulated



81452L - Link to cross-connections

to terminals 6mm 2



80049/6 - Warning plate for single terminal 6mm²

to series 3452/6



3826/4 - Cover for 4 terminals yellow

with black printing, to series 3452/6 and 3410



81440 - Sealing eyelet Ø 3.2mm

Sealing eyes



3512 - Sealing screw M3x25 of polyamide

Sealing screw spring-loaded test probes, several numbers of poles can be lined up



81507/3 - Cross-connection 3-pole to terminals DIN32/35 6mm²

Insulated cross-connection 3-pole to terminals DIN32/35 6mm² including screws M2.
Dimension: 5.19.7x20.8 mm



81507/4 - Cross-connection 4-pole to terminals DIN32/35 6mm²

Insulated cross-connection 4-pole to terminals DIN32/35 6mm² including screws M2.5.
dimension: 26.8x20.8 mm



81507/5 - Cross-connection 5-pole to terminals DIN32/35 6mm²

Insulated cross-connection 5-pole to terminals DIN32/35 6mm² including screws M2.5.
dimension: 33.9x20.8 mm



81507/10 - Cross-connection 10-pole to terminals DIN32/35 6mm²

Insulated cross-connection 10-pole to terminals DIN32/35 6mm² including screws M2.5.
dimension: 69.4x20.8 mm



81506 - Cross connection bolt single M3 insulated (10.6 mm)

Cross-connection bolt complete with spacer sleeve. Standard version. Dimension: 10.6 mm



Bezeichnungskarte_6x12mm - Designation cards 6x12mm

Various designation labels 6x12mm with different embossing.



Bezeichnungskarte_6x9mm - Designation card 6x9mm

Various designation plates with different embossing.



Product data sheet

3452/6E - Terminal block DIN35 6mm² 45x7x42mm green-yellow insulated



Bezeichnungskarte_6x3mm - Designation card 6x3mm

Various designation plates with different embossing.



3826/5 - Cover for 5 terminals yellow

with black printing, to series 34526 and 3410



3826/6 - Cover for 6 terminals yellow

with black printing, to series 34526 and 3410



3826/7 - Cover for 7 terminals yellow

with black printing, to series 34526 and 3410



3826/8 - Cover for 8 terminals yellow

with black printing, to series 34526 and 3410



Product data sheet

3452/6E - Terminal block DIN35 6mm² 45x7x42mm green-yellow insulated

Product systems



Terminal blocks DIN35 2.5mm²-70mm²

DIN35 terminal blocks 2.5mm²-70mm² with best possible contacting, stainless steel screws, 4-digit marking option on both sides, recessed for cross-connections

