elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC890050

INSULATED BRASS TERMINAL BLOCK 1X35 - 6X16 - BLUE

Enclosures > Accessories > Accessories > Terminal blocks > Terminals > Terminal blocks with support

Technical Symbols/Marks/Approvals

GWT 960° | UL94 V2 | MADE IN ITALY | CE | RoHS II

Norms

EN 60670-1 EN 60670-24

Description

Insulated single-pole terminal block with DIN rail support. Terminal block material: UNI EN 12167 CW 614N brass. Housing material: nylon 6.6 technopolymer. Self-extinguishing grade V2 according to UL94 standard. Resistance to abnormal heat (Glow Wire Test, IEC 60695-2-11 standard): up to 960°C.
Rated voltage: 400VAC. Rated current 100A. Maximum operating temperature +60°C. Tightening torque 16-25 mm² = 2 N. Tightening torque 35 mm² = 3 N.
Blue color - Section 7x11 mm - 7 holes: 1x35 mm² - 6x16 mm².

Etim

GROUP EG000015 - Energy distribution systems

CLASS EC000275 - Main line branch terminal

Number of poles	1	**Mounting method**	DIN-rail/screw	**Width**	73 mm
Height	27.5 mm	**Depth**	13 mm	**Connection type**	Screwing
Nominal current	100 A	**Number of inputs**	1	**Number of outputs**	6
Suitable for solid conductors	Yes	**Suitable for stranded conductors**	Yes	**Conductor cross section, input**	35 ÷ 35 mm²
Conductor cross section, output	16 ÷ 16 mm²	**Contact safe**	Yes		

Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

Barcode

8050880884599
Pack
10 NR
0.441 [kg]

8057711592289
Cardboard
340 NR
0.305x0.38x0.21 [m]
14.994 [kg]

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