



Strip Connectors Without Wire Protector 6 - 16 mm² (Solid Wire)

These strip connectors feature tubular screw clamps and wire protectors which are actuated by a screw. They are available in 2.5, 4 & 6 sq.mm. sizes and are compact & ideal for small spaces. They can be used as free floating connectors or as panel mounted terminal blocks. Available in standard 12-pole strips these can be easily cut into combinations of smaller number of poles. Controlwell also offers pre-cut strips of any number of poles less than 12. 76 Amp, 450 V, 2 pole to 12 pole multiway strip connector

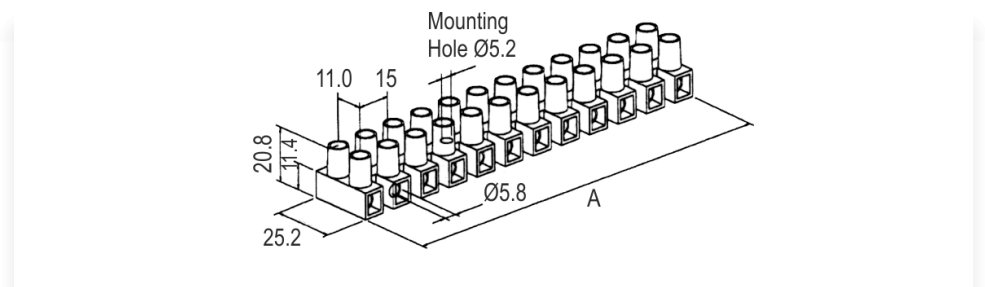
Technical Data

Width x Height	25.2 x 20.6 mm
Wire Clamping Range - With Wire Protector	6 - 16 mm ² (Rigid Wire)
Wire Stripping Length	8.5 mm
Nominal Voltage	450 V
Rated Current- Without Wire Protector	76A
Recommended Tightening Torque	1.2 Nm
Housing Material	Polyamide 66 / UL94V0
Insert Material	Galvanized Brass
Screw Material	Galvanized Steel
Screw Size	M4
Max. Ambient Temperature - If used in 2, 3 or 4 Pole configuration	110°C
Max. Ambient Temperature - If used in 6 or 12 Pole configuration	85° C

Approvals



Product Drawing



Ordering Information

Cat. No.	Description	Pole	Length	Standard Pack (Pieces)
MW16NP02	6 - 16 mm ² (Solid Wire) Without wire protector	2 Pole	23.78	150
MW16NP03	6 - 16 mm ² (Solid Wire) Without wire protector	3 Pole	39.8	100
MW16NP04	6 - 16 mm ² (Solid Wire) Without wire protector	4 Pole	47.56	75
MW16NP06	6 - 16 mm ² (Solid Wire) Without wire protector	6 Pole	86.95	50
MW16NP12	6 - 16 mm ² (Solid Wire) Without wire protector	12 Pole	173.9	25
MW16NP12 B	6 - 16 mm ² (Solid Wire) Without wire protector	12 Pole	173.9	25