

Strip Connectors Without Wire Protector 0.5 - 10 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. 57 Amp, 450 V, 2 pole to 12 pole multiway strip connector

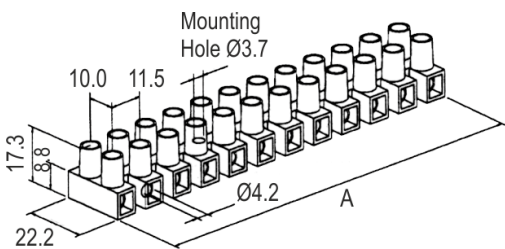
Technical Data

Width x Height	22.2 x 17.3 mm
Wire Clamping Range - Without Wire Protector	0.5 - 10 mm2 (Rigid Wire)
Wire Stripping Length	7.5 mm
Nominal Voltage	450 V
Rated Current- Without Wire Protector	57A
Recommended Tightening Torque	0.8 Nm
Housing Material	Polyamide 66 / UL94V0
Insert Material	Galvanized Brass
Screw Material	Galvanized Steel
Screw Size	M3.5
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)
MW6NP02	0.5 - 10 mm2 (Solid Wire) Without wire protector	2 Pole	18.7	150
MW6NP03	0.5 - 10 mm2 (Solid Wire) Without wire protector	3 Pole	30.1	100
MW6NP04	0.5 - 10 mm2 (Solid Wire) Without wire protector	4 Pole	41.5	75
MW6NP06	0.5 - 10 mm2 (Solid Wire) Without wire protector	6 Pole	66.3	50
MW6NP12	0.5 - 10 mm2 (Solid Wire) Without wire protector	12 Pole	132.7	25