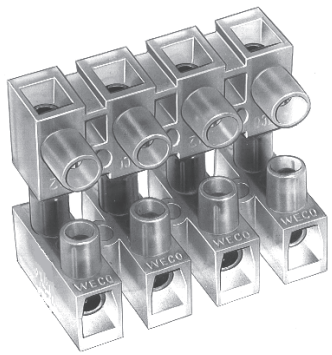
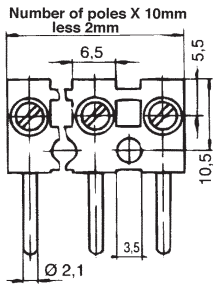
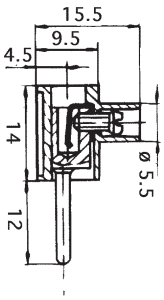
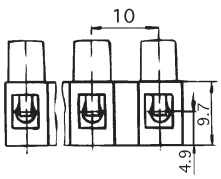
Plug & socket terminal blocks

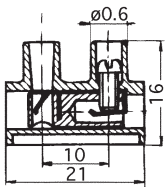
SERIES 322SV/323FB
10A 90º plugs & sockets











FEATURES

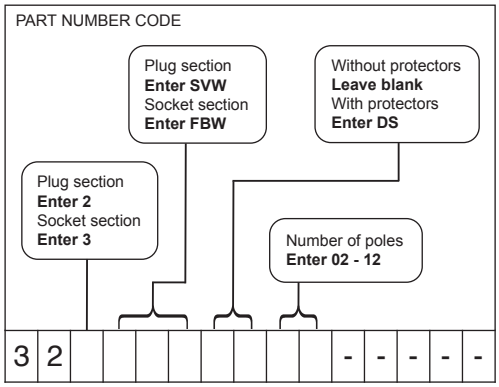
Series 322SVW plug used with type **323FBW** socket provide a 90° entry of the plug into the socket. The plug section is fitted with longer pins to ensure a good connection. They are available with or without wire protectors with captive screws fitted as standard.

Approvals				
Nominal Cross-Section mm²		18-12 AWG 20A	26-10 AWG 15A	26-10 AWG 10A
Voltage Rating	V	300	300	300
Application Group		B, C, D	B	D, E

TECHNICAL DETAILS

Mouldings:	nylon 6, natural, UL94 V2
Inserts:	brass, tinned
Screws:	M3 steel, zinc plated, blue passivated
Screw tightening torque:	max: 0.51 Nm
Temp. limits:	max short term: 140º C continuous: 105º C
Current rating:	10A
Voltage rating:	400v to VDE 0110 pollution degree 2
Conductor size:	solid: up to 4mm² stranded: up to 2.5mm²
Wire stripping length:	7mm
Protection class:	IP 20 IP 40 when connected

PART NUMBER CODE



OPTIONS

Marking: special printing available. Please provide sketch.

Cut lengths: standard 12 pole lengths can be cut to shorter lengths.

Brass screws: nickel plated brass screws are available for marine applications.

Housings: also available in higher grade nylon materials.

Leading earth pins: details upon request.