

Insulated Crimp Connectors
(Female Push On Receptacle Type)

A comprehensive range of insulated crimp connectors with an easy cable entry guide which avoids problems with flared wire strands, when cables are inserted and ensures consistent installation quality.

Approvals to:

Design Construction:

Copper Specification to 99.9% I.A.C.S. BS6017 1981 (1989) Harmonised to ISO 431
 Copper Finish Electro Tinned to BS1872 1984 (1990) Harmonised to ISO 2093

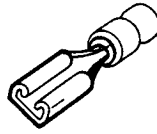
Endorsed Recognitions:

CSA LR 83574 M12
 UL E 134172 (N)
 UL E 140867 (N)

Meets Standard Directives of:

Description	BS Specification	International or Harmonised
Compression Joints for Copper Connections	BS 4579 Part 1 1970 (1988)	-
Crimped Joints for Aircraft Electrical Cradles and Wires	BS 5G178 (1993)	-
Specifications for Flat Quick Connect Terminals	BS 5057 (1992)	IEC 760
Specifications for Solderless Crimped Connections	BS 6516 Part 2 (1990)	IEC 352-2
Crimped Joints for Aircraft Electrical Cables	-	ISO 1966

Diagram:



Vinyl Colour	Max Current (Amps)	Wire Size (mm ²)	Working Temperature Range	To Suit Width (mm)
Red	12	0.25 - 1.65	-20°C to +85°C	2.8 x 0.5
Red	12	0.25 - 1.65	— " —	2.8 x 0.8
Red	12	0.25 - 1.65	— " —	4.8 x 0.8
Red	12	0.25 - 1.65	— " —	6.3 x 0.8
Blue	16	1.04 - 2.63	— " —	4.8 x 0.5
Blue	16	1.04 - 2.63	— " —	4.8 x 0.8
Blue	16	1.04 - 2.63	— " —	6.3 x 0.8
Yellow	20	2.63 - 6.64	— " —	6.3 x 0.8