MECHANICAL CONNECTORS

MF19/1 & MF19/1/SHR Connector





Stranded and solid circular conductors.

Range:



Product	_	Core C.S.A. (mm²)	
Reference (Part Number)	Туре	Min	Max
MF19/1 & MF19/1/SHR (51810-02) (51801-43)	Straight Through	4*	35

Note: For jointing other core configurations/sizes please contact Sicame Engineering Dept

The **Sicame MF19/1** mechanical connector is designed for straight connections on stranded or solid cable. The ferrules are manufactured in brass for suitability of jointing both copper and aluminium conductor cores.

The **Sicame MF19/1/SHR** mechanical connector has a factory fitted lower polypropylene shroud with a 'snap on' upper to fully insulate the assembled connector.

Secondary Application:

Stranded and solid shaped conductors.

Product	_	Core C.S.A. (mm²)	
Reference (Part Number)	Туре	Min	Max
MF19/1 & MF19/1/SHR (51810-02) (51801-43)	Straight Through	4*	35

Note: For jointing other core configurations/sizes please contact Sicame Engineering Dept



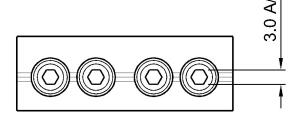


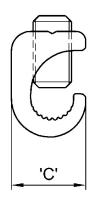
Service Straight -Side Entry

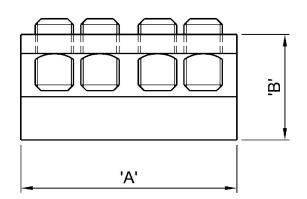
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Physical Dimensions:







Connector	Dimensions (mm)			
Reference (Part Number)	'A'	'B'	'C'	
MF19/1 & MF19/1/SHR (51810-02) (51801-43)	45.0	22.0	15.5	

Material:

Body: Copper Alloy (MF19/1 & MF19/1/SHR)

Shroud: Polypropylene

Test Specification:

IEC1238-1: Test Reports TTR/257, 266 and 277

Fitting Instructions:

- 1. Cut the cables to length and strip the core insulation equal to half the length of the connector +3mm.
- 2. Thoroughly abrade all conductors to be jointed.
- 3. Align cores within connector and tighten screws on each side of the connector consecutively, until tight.

