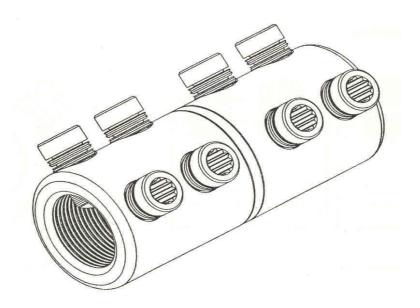
Straight-through mechanical ferrule with moisture / contaminant block

MECHANICAL CONNECTORS



MF7 Connector



Principle Application

Straight jointing of solidal/stranded, aluminium/copper circular conductor cores.

Range

Product Reference	Core c.s.a. (mm²)		
	Min	Max	
MF7	480	740	

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

The **Hepworth MF7** mechanical ferrule is manufactured from solid aluminium alloy bar, thereby providing an integral moisture/contaminant block. The ferrules also utilise the patented 'universal' range taking shear bolts.

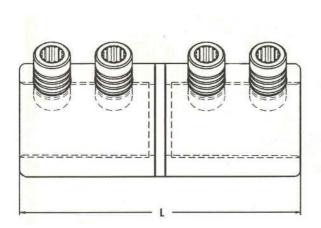


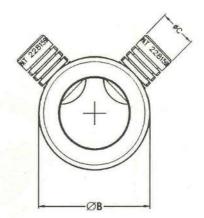
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MECHANICAL CONNECTORS

MF7 Connector

Physical Dimensions





Product Reference	Dimensions (mm)		
	L	ØB	ØС
MF7	137	54	18

Material

Aluminium Alloy

Fitting instructions

- 1. Strip insulation from each core equal to the depth of the bore guide + 5mm.
- 2. Thoroughly abrade exposed conductor cores. (See note)
- 3. Position the conductor cores within the connector ensuring they are fully located.
- 4. Fit the universal shear bolts and tighten consecutively one turn at a time until the bolts have sheared.

Note

When jointing copper conductor wrap the supplied brass gauze around the core prior to installation.



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