'MF24/HS' Aluminium In-Line Splice



Principle Application:

Straight jointing of circular stranded aluminium or copper conductors on low voltage applications.

Range:

Connector Reference	Stranded Core Size		
	Min	Max	
MF24/HS	#3 (27mm²)	4/0 (107mm²)	

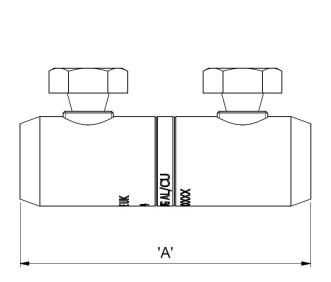
The 'MF24' mechanical connector incorporates an integral moisture/ contaminant block and utilises the multi shear point, hexagon head shear bolts.

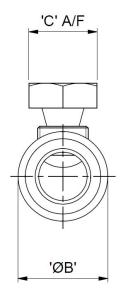
The shear bolts are designed to shear flush with the connector body when using a standard 3/4" AF socket thereby removing the need to remove any protrusions.

It comes complete with adhesive lined, heavy duty heat shrInk sleeve.

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Physical Dimensions:





Connector Reference	Dimensions		
	'A'	'ØB'	'C' A/F
MF24/HS	3.19" (81mm)	0.98'' (25mm)	3/4" (19mm)

Material: Aluminium Alloy (Electro-Tinned)

Test Specification: ANSI C119

Test Report N°: TBA

Fitting Instructions:

- Strip the insulation from each core equal to the depth of the bore. 1.
- 2. Wire brush the exposed conductor cores and wipe clean.
- 3. 'Park' the heat shrink tube on the cable core.
- Align and position the conductor cores in each of the bores ensuring that the core is fully inserted to the centre wall.
- 5. Torque tighten the shear bolts until the bolts have sheared.
- 6. Centrally position the heat shrink tube over the connector and shrink down.