Bimetallic Connectors



Bimetallic Connectors are designed to connect aluminium conductor to copper earth conductor. They are a practical joining method without the need for tinning, riveting or wrapping around the joint. We recommend the use of oxide inhibiting compound (UNP250) with Bimetallic Connectors.

CONNECTOR MATERIAL	WEIGHT (kg)	PART NO.
Stainless Steel	0.18	BM253HS
Stainless Steel	0.18	BM08HS
Stainless Steel	0.18	BM08253SS
Copper/Aluminium	0.18	BM253FC
	Stainless Steel Stainless Steel Stainless Steel	Stainless Steel0.18Stainless Steel0.18Stainless Steel0.18

Material: Stainless Steel grade 303 (BM253HS/BM08HS/BM08253SS) Copper/Aluminium fuse welded (BM253FC)

Standard: BS:EN 62561-1, Class H Tightening Torque: 12Nm

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Stainless steel connector for use with 25mm x 3mm conductor



Copper/aluminium connector for use with 25mm x 3mm conductor



Stainless steel connector for use with 25mm x 3mm, 8 dia or 50mm² conductor

