

Product Description

Built and qualified to **AS81714**, DME Series II Dual Wire Splices provide a reliable and maintainable connection for dual wire applications.

While standard TJS are pictured, DME Interconnect is happy to customize designs to your unique specifications.

*All use the standard **M39029/22** pin contact.

Performance Specifications

DIELECTRIC WITHSTANDING VOLTAGE:
Sea Level: 1,500 Volts VRMS
70,000 ft: 600 Volts VRMS

INSULATION RESISTANCE:
5,000 megohms at 25°C

TEMPERATURE RATING:
-65C to +200C

CURRENT RATING:

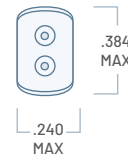
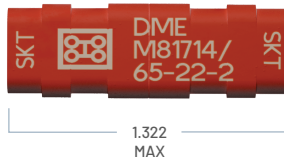
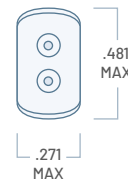
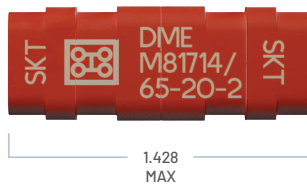
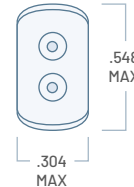
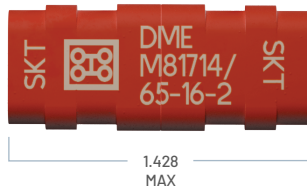
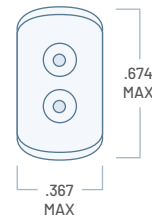
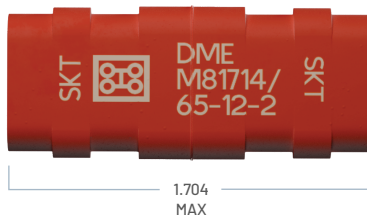
22	5 amps
20	7.5 amps
16	13 amps

Materials


INSULATOR BODY:
Copper Alloy

INTERNAL CONTACT:
Copper Alloy / Gold Finish, MIL-DTL-45204

GROMMET:
Silicone Elastomer



Dual-Wire Splices

Bussing Type	MIL P/N 81714	SIZE	CONTACTS		GROMMET SEALING RANGE	
			P/N 39029	QTY	MAX	MIN
	65-12-2	12	/22-605	2	.142	.097
	65-16-2	16	/22-193	2	.109	.065
	65-20-2	20	/22-192	2	.083	.040
	65-22-2	22	/22-191	2	.060	.030