

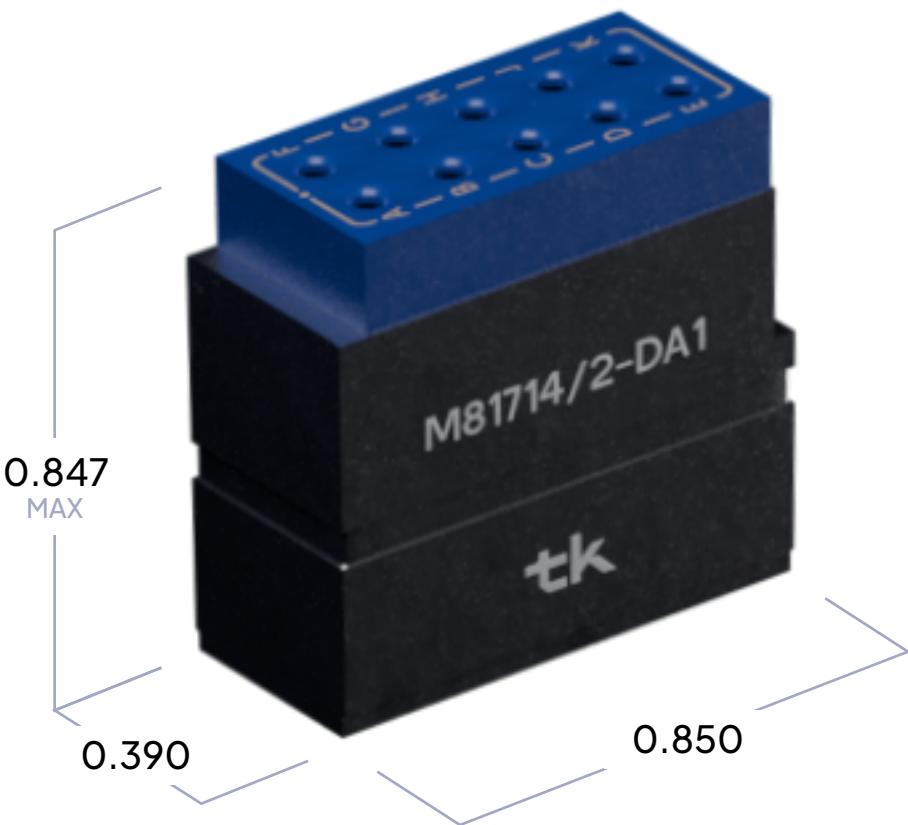


M81714/2 | TERMINAL JUNCTION MODULE

Series I / Size 20 Class D

Feedback Dimensions

(Listed in inches)



Operating Range

TEMPERATURE:

-65°C to +200°C

INSULATION RESISTANCE:

5,000 megohms at 25°C

DIELECTRIC WITHSTANDING VOLTAGE:

Sea Level: 1,500 VRMS

100,000 ft: 200 VRMS

CURRENT RATING:

7.5 amps

VIBRATION & SHOCK:

AS81714 Paragraph

3.5 and 3.5.8

Materials

MODULE BODY:

Polyetherimide per ASTM-D5205

GROMMET:

Silicone Blend Elastomer

CONTACT RETAINERS:

Stainless Steel

INTERNAL SOCKET CONTACTS:

Copper Alloy, Hard Gold Plated in

Accordannce with MIL-G-45204

ACCEPTS MULTIPLE WIRE SIZES:

Size 20, 22, 24 AWG

Terminal Junction Module

	CONTACTS			
	Military P/N	QTY	Size	P/N M39029
	M81714/2-DA1	10	20	/1-101
	TK/2-DA1 COMMERCIAL P/N			
	M81714/2-DB1	10	20	/1-101
	TK/2-DB1 COMMERCIAL P/N			
	M81714/2-DB2	10	20	/1-101
	TK/2-DB2 COMMERCIAL P/N			
	M81714/2-DB3	10	20	/1-101
	TK/2-DB3 COMMERCIAL P/N			
	M81714/2-DC1	10	20	/1-101
	TK/2-DC1 COMMERCIAL P/N			
	M81714/2-DC2	10	20	/1-101
	TK/2-DC2 COMMERCIAL P/N			

	CONTACTS			
	Military P/N	QTY	Size	P/N M39029
	M81714/2-DC3	10	20	/1-101
	TK/2-DC3 COMMERCIAL P/N			
	M81714/2-DC4	10	20	/1-101
	TK/2-DC4 COMMERCIAL P/N			
	M81714/2-DD1	10	20	/1-101
	TK/2-DD1 COMMERCIAL P/N			
	M81714/2-DD2	10	20	/1-101
	TK/2-DD2 COMMERCIAL P/N			
	M81714/2-DE1	10	20	/1-101
	TK/2-DE1 COMMERCIAL P/N			