

M81824/1 In-Line Splice

Ry85049 Series • M85049 Type Backshells



RY81824/1 - 02

- 1 **BASIC PART NUMBER**
RY81824/1
M81824/1 type
In-line splice
- 2 **SIZE**
See Dimensions table below

RY81824/1 Compatibility

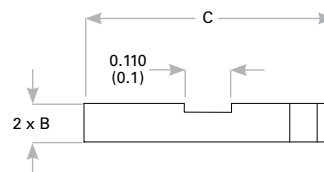
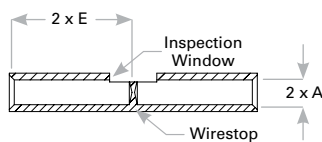
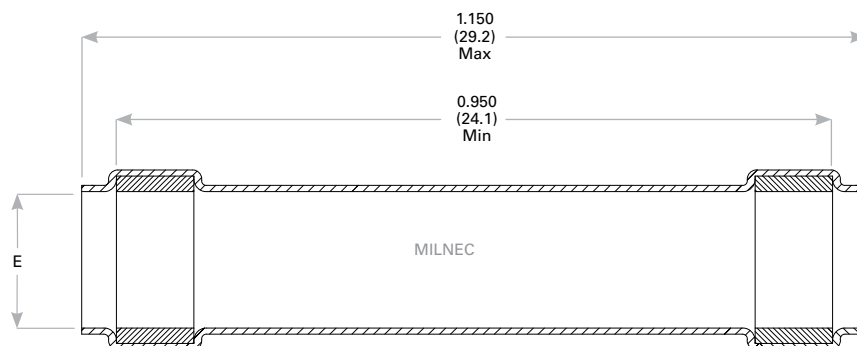
Compatible Connector Series

Mil-Spec Type Connectors

Dimensions

Size	Wire Range	A Max	B Max	C	D	E		Mil Reference
						Free State	After Recovery	
01	20-26 AWG	.050 (1.3)	.080 (2.0)	.510 (13.0)	.245 (6.2)	.085 (2.2)	.025 (0.6)	M81824/1-1
02	16-20 AWG	.069 (1.8)	.106 (2.7)	.585 (14.9)	.280 (7.1)	.110 (2.8)	.025 (0.6)	M81824/1-2
03	12-16 AWG	.102 (2.6)	.153 (3.9)	.585 (14.9)	.280 (7.1)	.170 (4.3)	.025 (0.6)	M81824/1-3

Dimensions are in inches (mm).



Rev. 1825