

THMWJ-UL-16-1S-F-1 Cut Sheet



TE Wire & Cable Type J thermocouple PLTC extension wire, shielded, 2 conductors, 16 AWG, iron and copper-nickel, FEP Teflon conductor insulation material, white and red, FEP Teflon jacket, black, cut to length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/THMWJ-UL-16-1S-F-1>

Technical Specifications

Brand	TE Wire & Cable
Item	Wire
Sensor Type	Type J thermocouple
Wire/Cable Type	Extension
UL Wire/Cable Type	PLTC
Applicable Standards	UL 13
Application	Temperature
Flexibility	Semi-flexible
Voltage Rating	300V rated (UL)
Conductors	2 conductors
Conductor Size	16 AWG
Conductor Stranding	Solid
Conductor Material	Iron and copper-nickel
Conductor Insulation Material	FEP Teflon

Conductor Insulation Color	White and red
Shielding	Shielded
Jacket Material	FEP Teflon
Jacket Color	Black
Nominal Overall Cable Diameter	0.184in
Bulk Length	Cut to length
Package Type	1 to 99ft = Coil, 100 to 1150ft = 14 x 7in Reel, 1151 to 1645ft = 14 x 10in Reel, 1646 to 2525ft = 16 x 10in Reel, 2526 to 3525ft = 18 x 10in Reel, 3526 to 4585ft = 18 x 13in Reel, 4586 to 5000ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E54438
UL Recognized File #	none
UL Hazardous File #	none
CSA File #	none
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement