THMWJ-20-1U-G-1 Cut Sheet

TE Wire & Cable Type J thermocouple extension wire, unshielded, 2 conductors, 20 AWG, iron and copper-nickel, fiberglass conductor insulation material, white and red, fiberglass jacket, brown with black stripe, cut to length.

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

https://www.automationdirect.com/pn/THMWJ-20-1U-G-1

Technical Specifications

Brand	TE Wire & Cable
Item	Wire
Sensor Type	Type J thermocouple
Wire/Cable Type	Extension
Application	Temperature
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	2 conductors
Conductor Size	20 AWG
Conductor Stranding	Solid
Conductor Material	Iron and copper-nickel
Conductor Insulation Material	Fiberglass
Conductor Insulation Color	White and red

Shielding	Unshielded
Jacket Material	Fiberglass
Jacket Color	Brown with black stripe
Nominal Overall Cable Diameter	0.11in
Bulk Length	Cut to length
Package Type	• 1 to 250ft = Coil • 20 to 99ft = Coil • 100 to 507ft = 14 x 7in Reel • 508 to 554ft = 14 x 10in Reel • 555 to 791ft = 16 x 10in Reel • 792 to 1225ft = 18 x 10in Reel • 1226 to 1725ft = 18 x 13in Reel • 2251 to 4850ft = 24 x 17in Wooden Reel • 2243 to 4816ft = 30 x 17in Wooden Reel

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	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