THMWJ-20-4S-P-1 Cut Sheet





TE Wire & Cable Type J thermocouple PLTC and ITC extension cable, shielded, 4 twisted pairs, 20 AWG, iron and copper-nickel, PVC conductor insulation material, white and red, PVC 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-20-4S-P-1

Technical Specifications

Brand	TE Wire & Cable
Item	Cable
Sensor Type	Type J thermocouple
Wire/Cable Type	Extension
UL Wire/Cable Type	PLTC and ITC
Application	Temperature
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	4 twisted pairs
Conductor Size	20 AWG
Conductor Stranding	Solid
Conductor Material	Iron and copper-nickel
Conductor Insulation Material	PVC
Conductor Insulation Color	White and red

Shielding	Shielded
Jacket Material	PVC
Jacket Color	Black
Nominal Overall Cable Diameter	0.377in
Bulk Length	Cut to length
Package Type	• 25 to 75ft = Coil • 76 to 275ft = 14 x 7in Reel • 276 to 390ft = 14 x 10in Reel • 391 to 600ft = 16 x 10in Reel • 601 to 840ft = 18 x 10in Reel • 841 to 1090ft = 18 x 13in Reel • 1091 to 2445ft = 24 x 17in Wooden Reel • 2446 to 3910ft = 30 x 17in Wooden Reel • 3911 to 5000ft = Large Wooden Reel

Agency Approvals

UL Listed File #	E54438
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