

CPE Jacket – EPR Insulation Pairs Overall Shield 90°C – 600 Volt

Thermocouple

Image Coming Soon

Category Conductor Description:

- Solid thermocouple extension wire
EX: Purple Jacket | Purple/Red
Conductor | Chromel/Constantan JX:
Black Jacket | White/Red Conductor |
Iron/Constantan KX: Yellow Jacket |
Yellow/Red Conductor |
Chromel/Alumel TX: Blue Jacket |
Blue/Red Conductor |
Copper/Constantan

Category Insulation Description:

- Ethylene Propylene Rubber (EPR)

Category Overall Shield:

- Aluminum mylar shield with drain wire

Category Jacket Description:

- Flame-retardant, sunlight resistant,
Chlorinated Polyethylene (CPE)

Applications:

- For use as a 600 volt, multi pair thermocouple instrumentation cable where flame-retardance, and moisture/chemical resistance is critical. Cable can be installed in free air, in raceways or direct burial

Standards:

- UL Type TC 90°C
- UL 1277
- IEEE 1202
- NEC 501-4(b)
- VW-5

PART NUMBER TABLE

Part#	Gauge	Pairs	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
IF11602-JX	16	1	.025"	.045"	.310"	60

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances.

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