

Olympic Wire and Cable

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Olympic P/N 1002, 300V Power Limited Tray Cable - Multi-Pair, Individual Plus Overall Shielded, UL Style PLTC, Instrumentation**300V Power Limited Tray Cable - Multi-Pair, Individual Plus Overall Shielded Instrumentation**

PVC/PVC, Instrumentation, Individual & Overall Shielded Pairs. Sunlight resistant.

SPECIFICATIONS

Conductor Size	18 AWG
Stranding	7/.0152 Bare Copper
No. of Pairs	4
Insulation	PVC
Nom. Insulation Thickness	0.015 in
Shielding	Aluminum/polyester
Drain Wire	Individual plus overall stranded tinned copper.
Jacket	PVC, Black
Nom. Jacket Thickness	0.050 in
Nom. O.D.	0.453 in
Compliance	UL subject 13 for PLTC & UL subject 2250 for ITC, CMG, NEC article 725 for class 3 circuits, permitted for use in class 1 division 2 for hazardous areas per NEC article 501-4(B), NEC article 727 for ITC. Flame tests: UL 1685, CSA FT-4, IEEE 1202 (70,000 BTU/HR), ICEA T-29-520.
Color Code	Pairs: Black and white. One conductor in each pair is printed Alpha-Numeric.
Operating Temperature	105 °C

