Olympic Wire and Cable

7 Madison Road • Fairfield, NJ 07004 973.227.7996 800.526.2269 • Fax: 973.227.1606

email: sales@olympicwire.com

Olympic P/N 8406, 14 AWG, Stranded Bare Copper, Tray Cable



14 AWG, Stranded Bare Copper Cable

UL SUBJECT 1277 OSHA ACCEPTABLE IEEE-383 **UL FLAME TEST IEEE 1202, 1581, 1685**

CSA FLAME TEST FT4

Stranded bare Copper conductors, color coded PVC insulation with overall Nylon jacket, sizes 18 and 16 AWG are rated TFFN, sizes 14, 12 and 10 AWG are rated VW-1 THHN/THWN, Polyester binder tape, black PVC jacket.

Application: For use in Class 1, Division 2 hazardous locations; for installation in trays, wireways, ducts, conduit and aerially when properly supported by a messenger; approved for direct burial, wet or dry locations and outdoors in cable trays where a sunlight and oil resistant rating is required

SPECIFICATIONS

Conductor Size	14 AWG
Stranding	7/.0242 Bare Copper
No. of Conductors	7 (Twisted)
Insulation	PVC/Nylon
Nom. Insulation Thickness	0.020 in
Jacket	PVC, Black
Nom. Jacket Thickness	0.045 in
Nom. O.D.	0.429 in
UL Style	TC-ER
Color Code	Color Code Chart 10
Voltage	600 V
Operating Temperature	-25 to 90 °C

RoHS Compliant

