

Product: SJTO 14/2YE
EDP Number: 121785
Ref-Number: 86182.15.05

Product Description: Plastic Cord, Types SJTO, 60°C, 300 Volts, UL, No. of Conductors: 2, Conductor Size (AWG/kcmil): 14, Conductor/Strands: 41/30 - Yellow - 250 Ft. Spool

Product Category: Cord and Mining - Plastic Cord Products - Type SJTO
 TYPE SJTO - 300 VOLT - UL - Yellow



Product Construction:

Type: SJTO
Temperature: 60°C
Conductor: Fully-annealed, stranded bare copper per ASTM B-174
Insulation: Color Code: See chart below
 Premium grade color-coded PVC
Jacket: Polyvinylchloride (PVC), Gray or Yellow
 Temperature range: -20°C to +60°C
 Voltage rating: 300 volts Type SJTO
 Voltage rating: 600 volts Type STO
Jacket Marking: --- (SIZE) SJTO (or STO) (UL) P-123 MSHA ---

Product Specification:

No. of Conductors: 2
Conductor Size (AWG): 14
Conductor Strand: 41/30
Nom. Insulation Thickness (in): 0.030
Nom. Insulation Thickness (mm): 0.76
Nom. Outside Diam. (in): 0.345
Nom. Outside Diam. (mm): 8.76
Current AMPS: 18

Approximate Net Weight (lbs per 1,000 ft):	68
Standard Packaging:	250' Spool
Standard Package Qty:	1
Footnote:	Actual shipping weight may vary. Green conductor for grounding only. Meets Coast Guard Rules & Regulations Section 183.435 Item No. 2 and CG-259 Spec. Section 111.60-5 - Also Meets Federal Std. Spec. J-C 580B.
Put-up:	250
Cube:	1076.9
Weight Per Unit of Measure:	.08
Color Option:	Yellow

Product Information:

Applications:	Floor maintenance equipment Hospital equipment Lamps and similar equipment Motors Portable lights Portable tools Sound equipment Washing machines
Compliances:	MSHA Approved (where applicable) UL Flexible Cord - UL Subject 62
Features:	Oil-resistant jacket Resists : Acids Resists : Alkalies Resists : Oils Resists : Ozone
Packaging:	250' (76.2 m), 500' (152.4 m), and 1000' (304.8 m) Other put-ups available on special order

