



PRODUCT DATA SHEET

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PART NUMBER: 20157
DESCRIPTION: 14/5 STRANDED TYPE SJTOW FLEXIBLE POWER CABLE
CONSTRUCTION: This cable consists of five bare copper PVC insulated conductors twisted with fillers and an overall PVC jacket.
APPROVALS: UL Standard 62, NEC Article 400, CSA No. 22.2 No. 49
APPLICATION: 300V Portable Outdoor Oil Resistant Flexible Power Cable

Construction Parameters:

Conductor	14 AWG Bare Copper
Stranding	41/30
Insulation Material	PVC
Insulation Thickness	0.031" Nom.
Insulated Conductor Diameter	0.136" Nom.
Number of Conductors	5
Lay Length	4.50" Nom.
Filler Type	Polypropylene
Separator/Wrap	Paper Tissue
Jacket Material	TPE
Jacket Thickness	0.035" Nom.
Overall Cable Diameter	0.442" Nom.
Approximate Cable Weight	122.4 Lbs/1M' Nom.
Flame Rating	UL/CSA Horizontal Flame Test

Electrical Properties:

Temperature Rating	-20°C to 60°C
Operating Voltage	300V Max
DC Resistance per Conductor @ 20°C	2.53 Ohms/1M'

Insulation Colors	Black White Red Green Orange
Jacket Color	Black

Legend (Indent Print) E54864 14-5 SJTOW (UL) 300V CSA LL39753 14-5 SJTW 60C FT1

The customer will accept all mil lengths and +/- 10 percent of total order requested.

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