PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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GGP

PART NUMBER: DESCRIPTION: CONSTRUCTION: APPROVALS: APPLICATION: 30201 6 AWG UL TYPE PPE CABLE This cable consists of one bare copper conductor and TPE insulation and jacket. UL Type PPE, PPC/TPE CSA C22.2 No. 96, NEC Article 400., MSHA 2000V Portable Wet Rated Submersible Outdoor Flexible Power Cable

Black

Black

Construction Parameters:

Conductor Stranding Insulation Material Insulation Thickness Insulated Conductor Diameter Number of Conductors Jacket Reinforcement Jacket Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating

Electrical Properties:

Temperature Rating Operating Voltage DC Resistance per Conductor @ 20^oC Max Ampacity per Conductor (Per NEC Table 400-5b)

Insulation Colors Jacket Color

Legend (Indent)

7x37/30 TPE 0.062" Nom. 0.326" Nom. 1 Nylon Mesh Braid TPE 0.102" Nom. 0.530" Nom. 193.7 Lbs/1M' Nom. UL/CSA Horizontal Flame Test

6 AWG Bare Copper

-50^oC to 90^oC Dry, 75^oC Wet 2000V RMS Max. 0.400 Ohms/1M' Nom. 105 amps/cond (Assume one current carrying conductor in free air)

CCI SEOPRENE 6 AWG TYPE PPE E172226 (UL) 2000V 90C DRY 75C WET C(UL) TYPE PPC/TPE 2000V -40C TO 105C 75C WET FT-5 SUNLIGHT RESISTANT P-241-3-MSHA

This product complies with European Directive 2002/95/EC (RoHS) Note: Type PPE cable is identical to Type W cable except it has TPE insulation and jacket. Packaging will be Coleman's standard wooden reels with shrink-wrap over the cable. On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.

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