



# prysmian

## PRODUCT SPECIFICATION

**PRODUCT NUMBER:** 00.41JO.16300T  
**DESCRIPTION:** 12/3 SOOW  
**DATE:** 03/05/2024

**CONDUCTOR:** SIZE : 12 AWG  
STRANDING: 65/30 SBC  
DIAMETER : .094" NOM  
WEIGHT : 18.71 LBS/MFT

**SEPARATOR:** NONE

**INSULATION:** COMPOUND: EPDM  
MIN AVG WALL: .045"  
DIAMETER : .196" NOM

**CABLING:** CONDUCTORS : 3  
MAX LAY : 3.50" LHL  
COLORS : BLACK, RED, GREEN  
FILLERS : PAPER  
MARKER THREAD : BLACK & BROWN COTTON

**SEPARATOR:** PAPER

**JACKET:** COMPOUND: CPE  
COLOR : BLACK  
MIN AVG WALL: .095"  
DIAMETER : .590" MIN/ .655" MAX.

**PRINT LEGEND:** PRYSMIAN GROUP CAROL(R) CAROLPRENE(R) (LR) 3/C  
12 AWG (3.31 MM<sup>2</sup>) 90°C (UL) WATER RESISTANT SOOW  
CSA (-40°C) FT-2 P-7K-123033 MSHA 600 VOLT ROHS  
ORIGIN USA

**APPROVALS:** UL, CSA, MSHA, ROHS

**WEIGHT/MFT:** TOTAL PRODUCT : 242.04 LBS/MFT  
TOTAL COPPER : 57.84 LBS/MFT

**PACKAGING:** CONTACT SALES  
CUSTOMER TO ACCEPT 100FT. MINIMUM LENGTHS  
ALL LENGTHS GENERATED WILL BE SHIPPED

<b>Customer Signature:</b>	<b>Printed Name:</b>	<b>Date:</b>
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