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## **PRODUCT SPECIFICATION**

**DURA-FLEX Part Number:** 12/3 SEOOW

**Product Description:**

High Flex 12/3 SEOOW Portable Cord, Suitable for Indoor and Outdoor Temporary Power Uses.

**Conductor Data:**

Material 65/30 Fully Annealed Stranded Bare Copper  
Gauge 12 AWG

**Insulation Data:**

Material Thermoplastic Elastomer (TPE)  
Nominal Wall Thickness .045" Nominal  
Diameter (conductor OD) .182" Nominal

**Cabling Data:**

Number of Conductors 3  
Color Code Cond. 1 – Black  
Cond. 2 – White  
Cond. 3 – Green

**Jacket Data:**

Material Thermoplastic Elastomer (TPE)  
Color Black  
Markings White Lettering  
Nominal Wall Thickness .095" Nominal  
Diameter (OD) .592" Nominal  
Legend DURA-FLEX 105 12AWG (3.31mm<sup>2</sup>) 3/C SEOOW EFILE471811 (UL) 600V -  
50°C – CSA FILE 262285 STOOW (TPE) 600V -60°C TO 105°C FT2 WATER  
RESISTANT  
Imprint Legend P-241-3-MSHA  
Production legend (print) Production Date/Time and Running Length at 2' Intervals

**Product Ratings:**

Temperature Max 105°C  
Temperature Min -50°C (-60°C CSA)  
Wt. / M' Nominal 185 lbs. (.185 lbs. / foot)  
Voltage 600 Volts  
Direct Current Resistance 1.66 Ohms/1M feet

**Approvals:**

UL Standard 62  
CSA Standard C22.2 No. 49  
NEC Article 501.140 Class I Div. 2  
NEC Article 400  
CSA FT2 Flame Test  
EPA reg. 40 CFR, Part 26, Subpart C, heavy metals per Table 1, TCLP  
MSHA