



(570)-972-0300

Cables for Every Environment™

Technical Details

SKU or PN :	SOOW-10/12
# of Conductors :	12
Conductor Gauge Size :	10
Conductor Type :	Stranded
Conductor Material :	Bare Copper
Strand Count :	104/30
Insulation Material :	Synthetic Rubber
Insulation Thickness (Inches Nom.):	0.045
Color Code :	ICEA Method 1 - Table E-1 (See attached)
Shield (Y N) :	No
Jacket Material :	Black CPE
Temperature :	90°C
O.D. (Inches Nom.) :	1.07
Outer Diameter (MM Nom.) :	27.18
Amps* :	12
Voltage :	600V
Approvals :	(UL) SOOW CSA MSHA RoHs
Weight /LBS per 1000FT:	801
Item Type :	SOOW-UL

*: * Ampacity is based on NEC Table 400.5(A)

**: All data and dimensions are nominal and subject to industry standards and may vary according to plant of manufacture.

***: Data is provided for informational purposes and does not create a binding obligation nor liability to the seller. Data can change without notice. © All Rights Reserved Ramcorp Technologies LLC.