



(570)-972-0300

[Cables for Every Environment™](#)

Technical Details

SKU or PN :	41850-X
# of Conductors :	8
Conductor Gauge Size :	18 AWG
Conductor Type :	Stranded
Conductor Material :	Tinned Copper
Strand Count :	7
Insulation Material :	Extruded FEP (Fluorinated Ethylene Propylene)
Insulation Thickness (Inches Nom.) :	0.007
Nominal Velocity of Propagation :	69% Nominal
Color Code :	Black/White/Red/Green/Brown/Blue/Orange/Yellow
Shield (Y N) :	Yes
Shield Type :	Overall Aluminum Foil & Drain Wire
Jacket Material :	Extruded FEP (Fluorinated Ethylene Propylene)
Temperature :	-80°C to 200°C
O.D. (Inches Nom.) :	0.265
Outer Diameter (MM Nom.) :	6.731
Voltage :	300 Volts RMS
Approvals :	(UL) Or ETL CMP CL2P
Weight /LBS per 1000FT:	64
Item Type :	FEP/FEP Cable

*: 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.