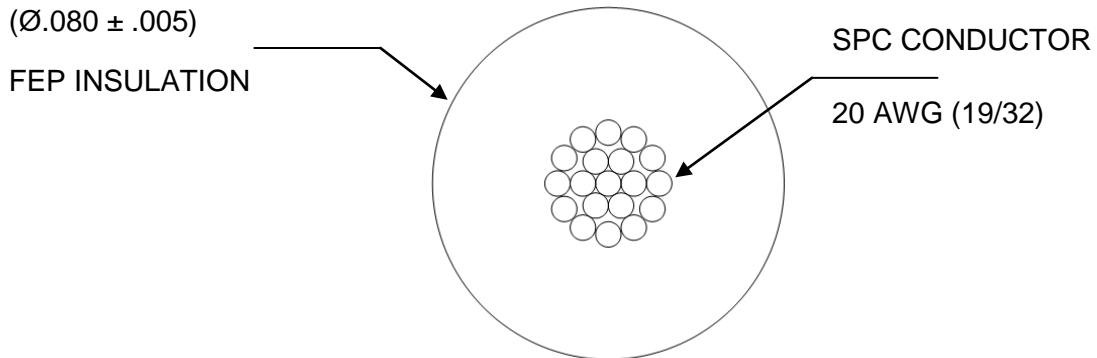


PRODUCT SPECIFICATION SHEET

Drawing No: 178-8316 Rev. B

Title: CABLE, 20 AWG, Ø.080, SPC, FEP, HIGH VOLTAGE

Description:



Electrical and Environmental:

Voltage Rating:	22 KVDC
Current Rating:	6.4 A
Temp. Range:	-55 TO +125°C
Altitude Range:	Sea Level to 70,000 ft.
Capacitance:	NA
Impedance:	NA
Attenuation:	NA

Product Series: Wire and Cable

Notes:

1. Standard TRI Testing: Insulation flaw, DC Dielectric Withstanding Voltage at 70,000 ft, and Insulation Shrinkage testing.
2. Pre-conditioning of cut lengths of FEP cable at 204°C for one hour is recommended prior to use.
3. Ordering Information: PN 1788316 (color)

AWG, Stranding, Plating:	20 AWG, 19/32 AWG, SPC
Insulation Material:	FEP 100
Diameter (Insulation):	Ø.080 ± .005
Braid Specification:	NA
Jacket Material:	NA
Overall Diameter:	Ø.080 ± .005
Color:	Available in all standard colors

Base Cable Part No: 1788316
Etched Part No: 1789123
Silicone Coated Part No: 1788315
Nomex, Silicone Coated Part No: 1788881
Nomex, Etched Part No: NA
SPC Equivalent Part No: NA

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