

22 AWG ETFE Flexible Conductor 600V per MIL-W-22759/18

ELECTRONICS

P/N 6299221101

DEFENSE

Applications

Fixed or portable installation, Hook-up, Indoor, Control applications



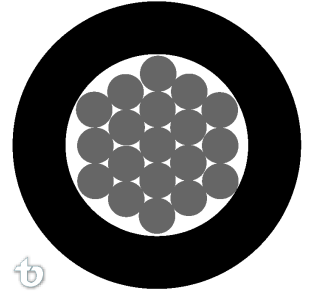
Outer Jacket Material



Outer diameter
1.10 mm nom.



Weight
4.6 kg/km



General Construction

22 AWG, ETFE insulated flexible conductor.

Design & Materials

Conductor Material	Annealed Tinned Copper
Conductor Size (AWG)	22
Conductor Construction	19x0.16 mm
Insulation Material	ETFE
Insulation Thickness (mm)	0.15
Outer Jacket Color	Black

Performance

Max. DC Resistance (Ω /km@20°C)	50.5
Dielectric Strength (V/minute)	2500
Voltage Rating (V)	600
Min. Operating Temperature (°C)	-60
Max. Operating Temperature (°C)	+150

Standards

Flammability Rating
IEC 60331
UL 1581 VW-1

Applicable Standards
MIL-W-22759/16



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