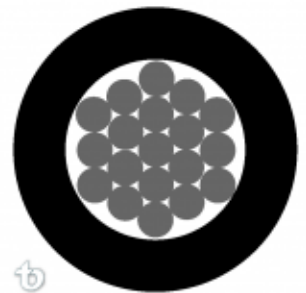


24 AWG FEP 200°C 600V Flexible Conductor

Part Number: **62924F0101**

Applications: Multiple/Rapid deployment
General Construction: 24 AWG, FEP insulated flexible conductors complies to MIL-W-16878, -65°C to +200°C applications. Wires insulated with FEP are resistant to acids, alkalis, oil, solvents, fungi and flame propagation.
Outer Diameter: 1.1 mm nom.
Weight: 3.7 kg/km



Design & Materials

Conductor Material:	Silver-plated Copper
Conductor Size:	24 AWG
Conductor Construction:	19x0.127 mm
Insulation Material:	FEP
Insulation Thickness:	0.20 mm
Outer Jacket Color:	Black

Standards

Flammability Rating:	IEC 60332-1, UL 1581 VW-1
Installation:	Guidelines as per IEC TR 62691

Performance

Max. DC Resistance :	79.8 Ω/km@20°C
Dielectric Strength:	2000 V/minute
Min. Insulation Resistance :	11800 MΩ•km
Voltage Rating:	600 V
Max. Operating Temperature:	+200 °C
Min. Operating Temperature:	-65 °C

Prepared By	Revised By	Version Num	Modified on
Dov Shaham	Liz Castro	2.5	31-05-2018

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