



M22759/16-02

Technical Specification

This wire is designed for aerospace and other applications requiring light weight, tight diameter tolerances and enhanced mechanical toughness. Extruded ETFE insulation provides exceptional resistance to radiation and chemicals.

Conductor size (awg)	2/0
Stranding (awg)	1330/30
Conductor Material	Tin Plated Copper
Conductor Diameter Min (mm)	11.7
Conductor Diameter Min (in)	0.460
Conductor resistance (ohms/1000m)	0.299
Conductor resistance (ohms/1000ft)	0.091
Insulation Material	ETFE
Diameter over insulation - Max. (mm)	14
Diameter over insulation - Min. (mm)	13.7
Diameter over insulation - Max. (inch)	0.553
Diameter over insulation - Min. Inch	0.539
Number of cores	1
Minimum Temperature °C	-55
Maximum Temperature °C	150
Voltage (volts)	600
Competitors Part Number	2/0-ACFZ-1330/30
Specification	MIL-W-22759/16

For technical assistance or to order this product please contact Giotech on:
Tel: +44 (0) 1202 890975 Email: info@giotech.eu

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