

Aerospace Part#: 8019-4snpc

CONTROL CABLE

DESCRIPTION

4 Conductors AWG 18/19x30 NPC
Overall Foil Shield FEP/FEP Black UL AWM 1330 Inners Style 2750

PHYSICAL PROPERTIES

Conductors

Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
4	18/19x30	Nickel Plated Copper	FEP	.020"	.087"

Outer Shield Material

Drain Wire

Layer 1 Type	Material	Coverage	AWG	Material
Overall Foil Shield	Alum / Mylar	100%	18/19x30	Nickel Plated Copper

Outer Jacket Material

Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Black	.025"	.264" Nom.	2.25" Lay on Pair

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -80C to 200C	61.8 lbs / m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage
UL Rated 600 Volts

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

UL AWM STYLE	1330, 2750
Reach / RoHS Compliant	YES
Suitability	Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Flame Test	NFPA 262 / FT6

MISCELLANEOUS

Markings: E157093 AWG 18 UL 1330 AWM STYLE 2750 200C FEP/FEP 600V

Color: Brown / Blue / Violet / Green-Yellow Stripe
Code:

Contact Us For More Information

T: 800.395.0200 F: 718.358.2522 E: sales@aerospacewire.com W: www.aerospacewire.com

LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA

* Specification subject to error and may change without notice