

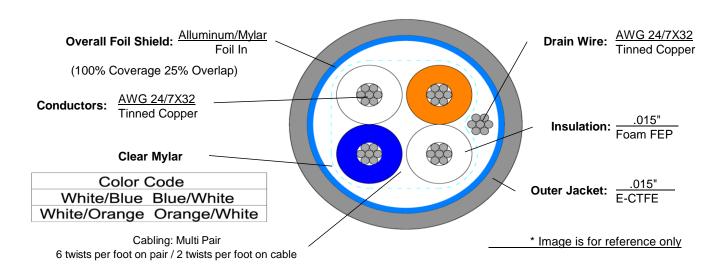






Aerospace Part#: 5220rk

MULTI PAIR LOW CAP CABLE



PHYSICAL PROPERTIES

Pairs Insulation

# Pairs	AWG	Material	Material	Wall	Finished OD
2	24/7x32	Tinned Copper	Foam FEP(Foam Fluorinated Ethylene Propylene)	.015"	.054"

Outer Shield Material Drain Wire

Shield Type	Material	Coverage	AWG	Material
Overall Foil Shield	Aluminum / Mylar	100%	24/7x32	Tinned Copper

Outer Jacket Material

Jacket Material	Color	Wall	Overall O.D.
E-CTFE(Ethylene Chlorotrifluoroethylene)	Gray	.015"	.210" Nom.

Cabling

Lay		Twists Per Ft	Diraction
1-2" Lay on Pair	6" Lay on Cable with Clear Mylar	6 twists on Pair 2 twists on Cable	Left Hand Lay

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius		
UL Rated -40C to 150C	19.9 lbs/m	15 X OD		

ELECTRICAL PROPERTIES

Max. Operating Voltage	Capacitance	Impedance	VP%	DC Resistance @ 20C
UL Rated 300V Power Ltd.	13 pF/ft Nom.	100 Ohm Nom.	78	24 Ohm/1000 ft

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

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RoHS Compliant	YES			
Suitability	Indoor, Direct Burial, Wet Location			
Resistance	Oil, Gas, Sunlight, Abrasian, Acid			
Applications	Communications, Audio, Control, Instrumentation, Remote, Signaling, Power-limited systems			
Flame Test	NFPA 262 / FT6			
NEC / (UL) Specification	CL2P / CMP			
CEC / C (UL) Specification	CMP			

MISCELLANEOUS

Markings: TYPE CL2P - TYPE CMP 24 AWG (UL), C(UL) 150C E130356 ROHS

Color Code: Blue-White/White-Blue Orange-White/White-Orange

Contact Us For More Information

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LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA

^{*} Specification subject to error and may change without notice