

Aerospace Part#: 5410rkb

LOW CAP CABLE

DESCRIPTION

4 Pairs AWG 24/7x32 TC
Individual Foil Shield CL2P CMP Foam FEP/E-CTFE Black

PHYSICAL PROPERTIES

Pairs		Insulation			
# Pairs	AWG	Material	Material	Wall	Finished OD
4	24/7x32	Tinned Copper	Foam FEP	.015"	.054"

Outer Shield Material		Drain Wire		
Shield Type	Material	Coverage	AWG	Material
Each Pair Shielded	Alum / Mylar	100%	24/7x32	Tinned Copper

Outer Jacket Material		Cabling		
Jacket Material	Color	Wall	Overall O.D.	Lay
E-CTFE	Black	.012"	.294" Nom.	1"-2" Lay on Pair with Clear Mylar 3-4" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -40C to 150C	38.7 lbs/m	15 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage	Capacitance (Cond. To Cond.)	Impedance
UL Rated 300V Power Ltd.	12.5 pf / ft nom.	100 ohms nom.

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

RoHS Compliant	YES
Suitability	Indoor, Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, 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: White-Blue/Blue-White White-Orange/Orange-White
Code: White-Green/Green-White White-Brown/Brown-White

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