



AEROSPACE

WIRE & CABLE INC.

Manufacturers of High Temperature Wire & Cable



Aerospace Part#: 1280jc

PLENUM CABLE

DESCRIPTION

2 Conductors AWG 22/7x30 TC
Overall Foil Shield FEP/FEP Clear

PHYSICAL PROPERTIES

Conductors		Insulation			
# Conductors	AWG	Material	Material	Wall	Finished OD
2	22/7x30	Tinned Copper	FEP	.008"	.046"

Outer Shield Material		Drain Wire		
Layer 1 Type	Material	Coverage	AWG	Material
Overall Foil Shield	Alum / Mylar	100%	24/7x32	Tinned Copper

Outer Jacket Material		Cabling		
Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Clear	.015"	.126" Nom.	3" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -60C to 150C	13.3 lbs / m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage
Rated 300V Power Ltd.

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs	
Reach / RoHS Compliant	YES
Suitability	Indoor, Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Applications	Communications, Audio, Control, Instrumentation

MISCELLANEOUS

Markings: DIYAUTOTUNE.COM WHITE:CRANK CKP+/RPM INPUT BLACK: CKP- (SEQ#)

Color Code: Black/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