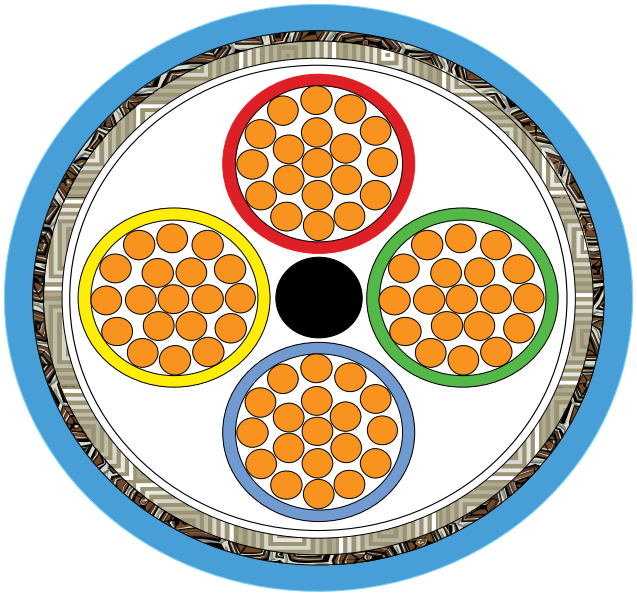
Part Number: W-3714-379

DESCRIPTION	
CONSTRUCTION:	100 OHM 26AWG QUADRAX
CONDUCTOR:	4 x 26 AWG (19/38) SILVER PLATED HIGH STRENGTH COPPER ALLOY, STRANDS BUILT IN ACCORDANCE WITH MIL-DTL-29606A
PRIMARY INSULATION:	EXTRUDED FOAMED FEP, 0.038" +/- 0.005" DIAMETER
CABLING:	PLANETARY TWIST PER M17 WITH FILLER IN CORE
BINDER:	PTFE TAPE WRAP
COLORS:	RED, GREEN, BLUE, YELLOW
SHIELD #1:	FLAT TIN COPPER BRAID, 95% MINIMUM BRAID COVERAGE, 0.105" NOMINAL OD
SHIELD #2:	ROUND TIN COPPER BRAID, 95% MINIMUM BRAID COVERAGE, 0.120" NOMINAL OD
JACKET:	EXTRUDED FEP, TRANSLUCENT BLUE, 0.137" OD - NOMINAL



Performance Characteristics	
IMPEDANCE:	100 +/- 6 OHMS
CAPACITANCE:	12.5 pF/ft.
TEMPERATURE RANGE:	-55ºC TO +150º C
DIELECTRIC VOLTAGE RATING:	600 VOLTS RMS
VELOCITY OF PROPAGATION:	80% NOMINAL
WEIGHT:	24.0 LBS./1,000 FEET

REVISIONS			
	_	10/30/2006	New Release

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