

JAPANESE TYPE COAXIAL CABLE	5DFB
<b>DIMENSIONS</b>	
Center Conductor Diameter (inch / mm)	0.071 / 1.80
Dielectric Diameter (inch / mm)	0.02 / 5.00
Braid Diameter (inch / mm)	0.224 / 5.70
Jacket (inch / mm)	0.295 / 7.50
<b>MATERIAL SPECIFICATIONS</b>	
Jacket	PVC
Braid	Al. Foil (inner) & TPC (Outer)
Dielectric	Foamed PE
Center Conductor	Bare Copper
<b>ELECTRICAL CHARACTERISTICS</b>	
Impedance	50ohm
Capacitance (Nominal) (pF/ft) (pF/m)	24.1 79
Maximum Working Voltage	1400
Max. Cond. Resistance (Ohms/100Ft) (Ohms/100m)	2.87 9.4
Corona Extinction Voltage (K VRMS)	2.5
Min. Dielectric Strength (KV RMS)	2
Max. Attenuation (dB/100Ft)	
1MHz	/
10MHz	/
30MHz	/
50MHz	1.4
100MHz	/
150MHz	2.29
200MHz	/
400MHz	3.84
900MHz	5.98
1GHz	/
<b>MECHANICAL CHARACTERISTICS</b>	
Max. Operating Temperature (°C)	-40/+80
Min. Bend Radius (inch) (mm)	0.98 25
Weight (g/FT) (g/M)	26.5 89

This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modifications deemed appropriate.