

JAPANESE TYPE COAXIAL CABLE	8DFB
DIMENSIONS	
Center Conductor Diameter (inch / mm)	0.11 / 2.80
Dielectric Diameter (inch / mm)	0.307 / 7.80
Braid Diameter (inch / mm)	0.346 / 8.80
Jacket (inch / mm)	0.437 / 11.10
MATERIAL SPECIFICATIONS	
Jacket	PVC
Braid	Al. Foil (inner) & TPC (Outer)
Dielectric	Foamed PE
Center Conductor	Bare Copper
ELECTRICAL CHARACTERISTICS	
Impedance	50ohm
Capacitance (Nominal) (pF/ft) (pF/m)	1.86 6.1
Maximum Working Voltage	1750
Max. Cond. Resistance (Ohms/100Ft) (Ohms/100m)	1.86 6.1
Corona Extinction Voltage (K VRMS)	3
Min. Dielectric Strength (KV RMS)	2.5
Max. Attenuation (dB/100Ft)	
1MHz	/
10MHz	/
30MHz	/
50MHz	0.85
100MHz	/
150MHz	1.53
200MHz	/
400MHz	2.56
900MHz	4.06
1GHz	/
MECHANICAL CHARACTERISTICS	
Max. Operating Temperature (°C)	-40/+80
Min. Bend Radius (inch) (mm)	1.02 26
Weight (g/FT) (g/M)	54.5 179

This part number complies with RoHS.

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