



INCHES (MILLIMETERS)  
CUSTOMER DRAWINGS AVAILABLE UPON REQUEST



# Fixed Length Cable Assemblies

## MCX 75 OHM RIGHT ANGLE PLUG TO MCX 75 OHM RIGHT ANGLE PLUG



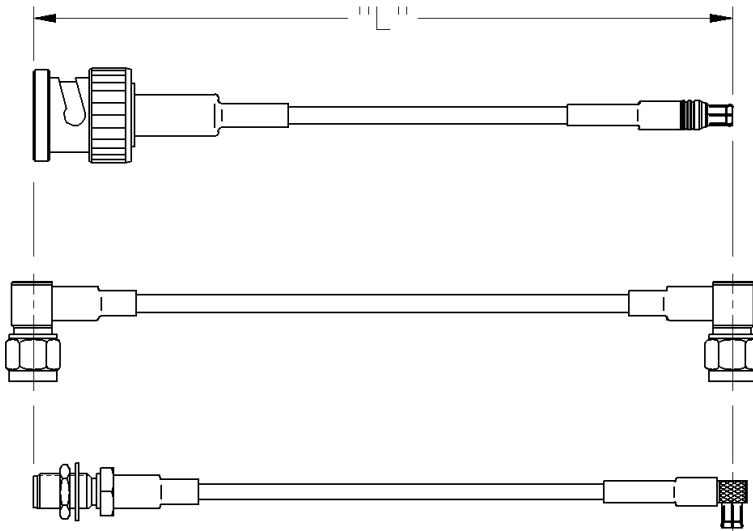
PART NUMBER	CABLE TYPE	CABLE LENGTH	CONNECTOR A	CONNECTOR B
415-0024-006	Belden 735 A	6"	133-8445-101	133-8445-101
415-0024-012	Belden 735 A	12"	133-8445-101	133-8445-101
415-0024-018	Belden 735 A	18"	133-8445-101	133-8445-101

PART NUMBER	CABLE TYPE	CABLE LENGTH	CONNECTOR A	CONNECTOR B
415-0024-024	Belden 735 A	24"	133-8445-101	133-8445-101
415-0024-030	Belden 735 A	30"	133-8445-101	133-8445-101
415-0024-036	Belden 735 A	36"	133-8445-101	133-8445-101

### Electrical Ratings

Electrical ratings of a cable assembly are determined by the limiting connector type and cable size.

Connector	Cable	Connector Impedance (Ohms)	Frequency (GHz)	Dielectric Withstanding Voltage (Vrms)	Working Voltage (Vrms)
MCX 75 Ohm	RG-179	75	6	1000 Vrms	335 Vrms
	BELDEN 735A	75	6	1000 Vrms	335 Vrms



Johnson Components' cable length applies to the end of straight connectors. The length is applied to the vertical centroid of right angle connectors. The last three digits of the part number reflect the length of the cable in inches.