

Semi-Rigid Cable Assemblies

Introducing the SMPM Semi-Rigid cable assembly family. We have 3 configurations (Straight-Straight, Straight-Right Angle, Right Angle-Right Angle), offered with two varieties of cables (0.047" and 0.086" diameter), and in 4 lengths (6 and 12 inch, 200 and 250mm). Customizations are available for review upon request.

SMPM Semi-rigid cable assembly performs to operating frequency of 18 GHz, with VSWR specification of 1.50 Max.

Applications

- Network equipment
- Test and measurement
- Semiconductor test
- Wireless and Radar Systems



SMPM Straight Female to SMPM Straight Female

Part Number	Cable Length		Cable Type	End A Series	End A Type	End A Shape	End B Series	End B Type	End B Shape
415-0524-006	6 in	-	0.086 in	SMPM	Female	Straight	SMPM	Female	Straight
415-0524-012	12 in	-	0.086 in	SMPM	Female	Straight	SMPM	Female	Straight
415-0524-MM200	-	200 mm	0.086 in	SMPM	Female	Straight	SMPM	Female	Straight
415-0524-MM250	-	250 mm	0.086 in	SMPM	Female	Straight	SMPM	Female	Straight



SMPM Straight Female to SMPM Right Angle Female

Part Number	Cable Length		Cable Type	End A Series	End A Type	End A Shape	End B Series	End B Type	End B Shape
415-0525-006	6 in	-	0.086 in	SMPM	Female	Straight	SMPM	Female	Right Angle
415-0525-012	12 in	-	0.086 in	SMPM	Female	Straight	SMPM	Female	Right Angle
415-0525-MM200	-	200 mm	0.086 in	SMPM	Female	Straight	SMPM	Female	Right Angle
415-0525-MM250	-	250 mm	0.086 in	SMPM	Female	Straight	SMPM	Female	Right Angle

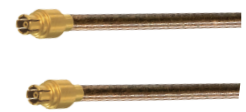
Cable Assemblies

Semi-Rigid



SMPM Right Angle Female to SMPM Right Angle Female

Part Number	Cable Length		Cable Type	End A Series	End A Type	End A Shape	End B Series	End B Type	End B Shape
415-0526-006	6 in	-	0.086 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle
415-0526-012	12 in	-	0.086 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle
415-0526-MM200	-	200 mm	0.086 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle
415-0526-MM250	-	250 mm	0.086 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle



SMPM Straight Female to SMPM Straight Female

Part Number	Cable Length		Cable Type	End A Series	End A Type	End A Shape	End B Series	End B Type	End B Shape
415-0530-006	6 in	-	0.047 in	SMPM	Female	Straight	SMPM	Female	Straight
415-0530-012	12 in	-	0.047 in	SMPM	Female	Straight	SMPM	Female	Straight
415-0530-MM200	-	200 mm	0.047 in	SMPM	Female	Straight	SMPM	Female	Straight
415-0530-MM250	-	250 mm	0.047 in	SMPM	Female	Straight	SMPM	Female	Straight



SMPM Straight Female to SMPM Right Angle Female

Part Number	Cable Length		Cable Type	End A Series	End A Type	End A Shape	End B Series	End B Type	End B Shape
415-0531-006	6 in	-	0.047 in	SMPM	Female	Straight	SMPM	Female	Right Angle
415-0531-012	12 in	-	0.047 in	SMPM	Female	Straight	SMPM	Female	Right Angle
415-0531-MM200	-	200 mm	0.047 in	SMPM	Female	Straight	SMPM	Female	Right Angle
415-0531-MM250	-	250 mm	0.047 in	SMPM	Female	Straight	SMPM	Female	Right Angle



SMPM Right Angle Female to SMPM Right Angle Female

Part Number	Cable Length		Cable Type	End A Series	End A Type	End A Shape	End B Series	End B Type	End B Shape
415-0532-006	6 in	-	0.047 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle
415-0532-012	12 in	-	0.047 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle
415-0532-MM200	-	200 mm	0.047 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle
415-0532-MM250	-	250 mm	0.047 in	SMPM	Female	Right Angle	SMPM	Female	Right Angle



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