

Flex-guide

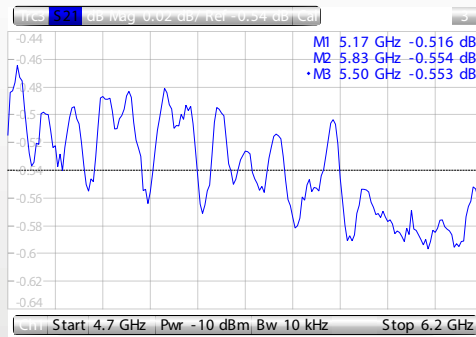
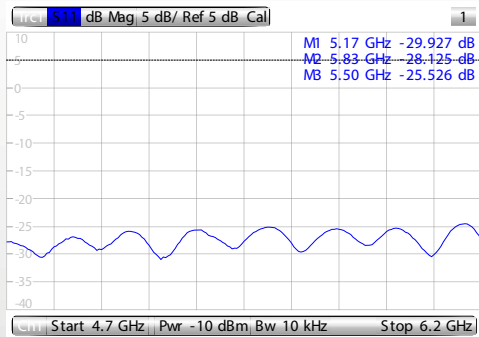
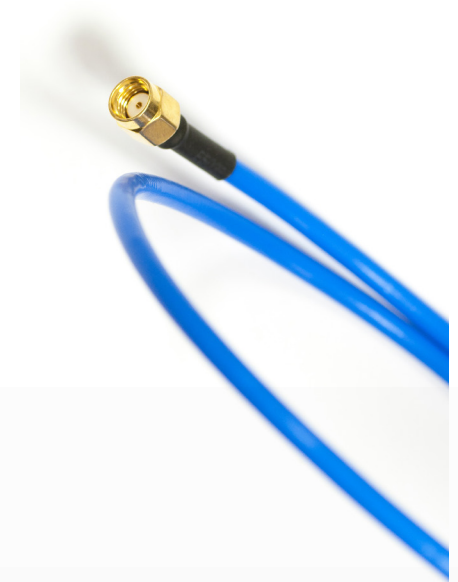
super low loss cable assembly



A super low loss RPSMA cable for superior connection quality, suited for indoor and outdoor use, this cable provides superior matching and loss values.

The name of this cable comes from combining the words “flexible” and “waveguide”, to denote the high end features of this product.

The inner conductor is silver plated copper, and both connectors are soldered, not crimped, for the best possible signal quality. Ideally suited for our BaseBox and other products with RPSMA connectors, and works with most antennas.



Product order code	ACRPSMA
RPSMA	Soldered on both ends
Inner conductor	Silver plated copper
Frequency	up to 6 GHz
Total signal loss at 6GHz	0.59 (Includes connectors. See chart for details)
Matching	Better than -20dB
Suited for	outdoor use
Cable length	500mm (19.7")
Outer diameter	4.2mm (0.2")
Min. bending radius static	8mm (0.3")
Min. bending radius repeated	40mm (1.6")
Operating temperature	-55 to 125C