

# MRPS800-2G-FME

## Miniature Receiver Power Splitter

### DESCRIPTION

- Large frequency range: 800 MHz to 2.2 GHz.
- High isolation between outputs: > 15 dB.
- To be used where RF-signals are to be divided or combined:
  - more receivers on one coaxial cable
  - more signal generators on one coaxial cable
  - spectrum analyzer and receiver on one coax cable.
- Provided with FME-male connector on input and output.
- Provided with double sided adhesive tape for easy mounting.
- Low weight.

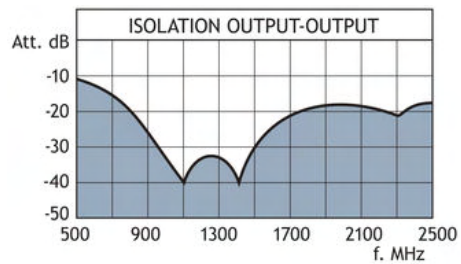
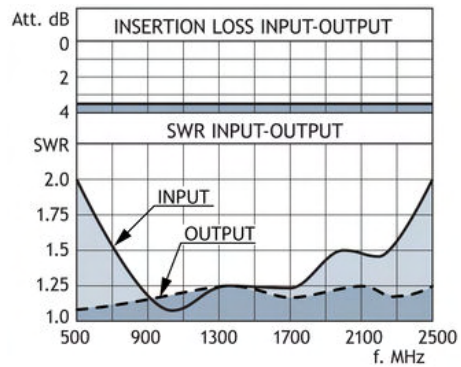


### ORDERING DESIGNATIONS

TYPE	PRODUCT NO.
MRPS800-2G-FME	200001155

### SPECIFICATIONS

ELECTRICAL	
MODEL	MRPS800-2G-FME
FREQUENCY RANGE	800 - 2200 MHz
INSERTION LOSS [S12]	3.5 dB ± 0.5 dB
ISOLATION RX 1 TO RX 2	Min. 15 dB typically > 20 dB
INPUT SWR	Max. 2.0 typically < 1.5
OUTPUT SWR	Max. 1.5 typically < 1.3
POWER HANDLING	Max. 1 W per port
MECHANICAL	
CONNECTORS	FME-male, 3 pcs.
DIMENSIONS (L x W x H)	50 x 50 x 21 mm
WEIGHT	Approx. 65 g



PROCOM A/S reserve the right to amend specifications without prior notice.

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