

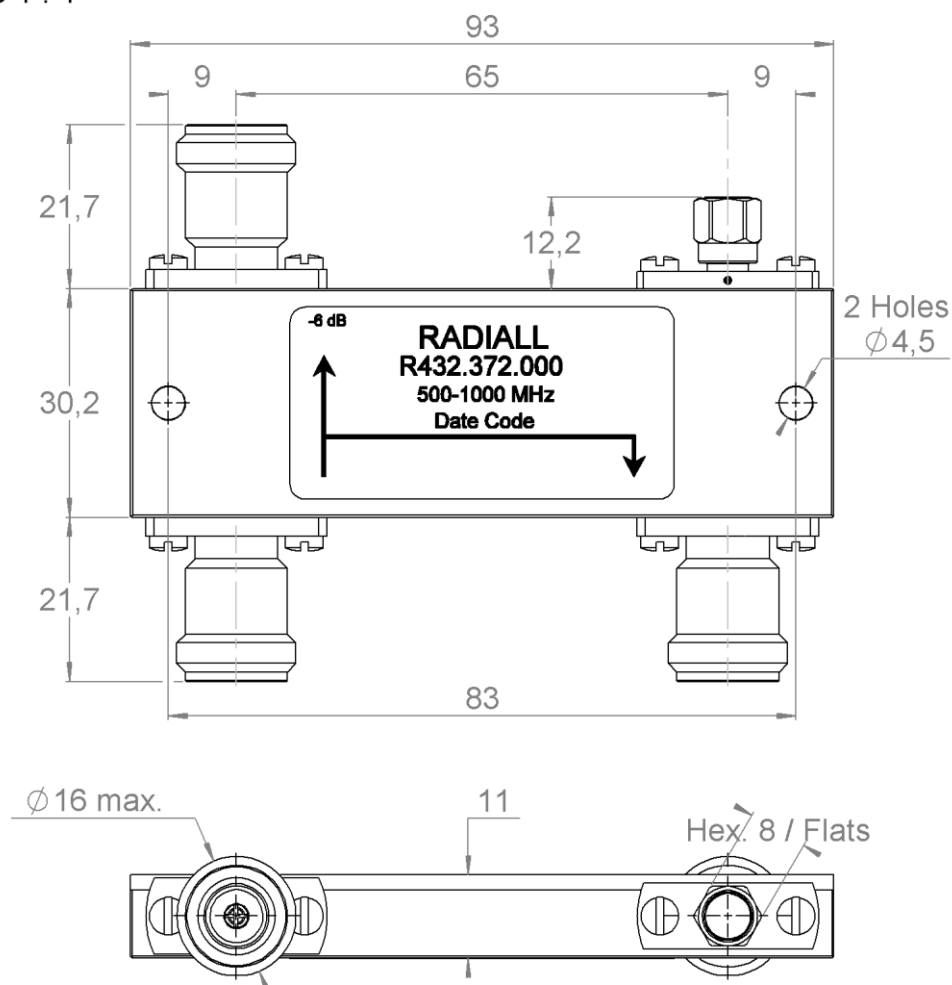
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ISSUE **04-12-19L**

SERIES
COUPLER

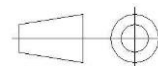
PART NUMBER **R432372000**

Scale 1 : 1



All dimensions are in mm. Tolerances according ISO 2768 m-H

Weight
Specification **136,2800** g



ELECTRICAL CHARACTERISTICS

Frequency operating range :	0.5 – 1 GHz
Impedance :	50 Ω
VSWR : - Main Line	1.15 max.
- Coupled Line	1.15 max.
Nominal Coupling :	6 dB
Coupling Precision :	± 0.3 dB
Insertion Loss :	2 dB max.
Directivity :	25 dB mini
Frequency Sensitivity :	± 0.8 dB
Average Power at 25°C	300W
Peak Power at 25°C	5000W

MECHANICAL CHARACTERISTICS

Connector type :	N female per MIL-C 39012
Coaxial Termination :	SMA 50 Ω , 1W

ENVIRONMENTAL CHARACTERISTICS

Operating temperature :	-25°C / +70°C
Storage temperature :	-25°C / +70°C

Mouser Electronics

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Radial:

R432372000