

Datasheet

1 / 2

SP-2 Power Splitter Series

VHF 150 MHz External Splitter/Divider 300 Watt

[SP-2 Power Splitter for use in various communication systems to distribute signals to multiple antennas and receivers.](#)

VHF 150 MHz External Splitter/Divider 300 Watt

- 2-, 3- & 4-way high power splitters
- Covering VHF 2 m band
- Power handling up to 300 Watt
- For out- and indoor use



ELECTRICAL SPECIFICATIONS

Type	External Outdoor Splitter/Divider 300 Watt
Frequency	136 - 175 MHz
Nominal Splitter Loss	SP-2-2: 3.0 dB SP-2-3: 4.8 dB SP-2-4: 6.0 dB
Insertion loss	< 0.2 dB
VSWR	≤ 1:1.5
Impedance	50 Ohm
Maximum Input Power	300 Watts



MECHANICAL SPECIFICATIONS

Color	Suppression
Length	500 mm
Weight	1.3 kg
Operating Temperature	-20°C to +60°C
Connector	Type N-female
Serial no.	On product label

ORDERING INFORMATION

SP-2-2	136 - 175 MHz, 2 ways In Box
SP-2-3	136 - 175 MHz, 3 ways In Box
SP-2-4	136 - 175 MHz, 4 ways In Box