

U2SP800WW# LTE 2-WAY SPLITTER

- Two-way Branching off Leaky Feeder Cable
- Compact Design
- N-Type Connectors
- 50 Ohm Impedance



<u>smartcom®</u>

FEATURES

The Becker Mining Systems' smartcom® LTE Two-Way Splitter, with its N-type connectors, enables branching of a single Leaky Feeder input into two Leaky Feeder outputs.

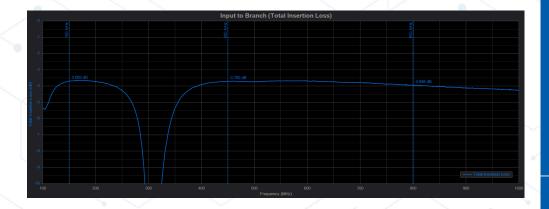
The two-way splitter is fully functional over the smartcom® VHF, smartcom® UHF and sub 1 GHz LTE frequencies.

2 year component and workmanship warranty.

TECHNICAL DATA

PERFORMANCE SPECIFICATIONS	
Input Impedance	50 Ω
Frequency Range	140 MHz - 220 MHz 415 MHz - 1 GHz
RF Loss - Branch 1	-3.7 dB at 150 MHz -3.8 dB at 450 MHz -4.0 dB at 800 MHz
RF Loss - Branch 2	-3.7 dB at 150 MHz -3.8 dB at 450 MHz -4.0 dB at 800 MHz
Voltage	36 V
Max Current	2.2 A
Temperature Range	-40 °C to + 85 °C

MECHANICAL DATA	
Dimensions	200 x 140 x 88 mm (7.9 x 5.5 x 3.5 in)
Weight	800 g (1.8 lb)
Enclosure	ABS, anti-static
Connectors	N-Type



Technical data are limit values.

If the product is integrated into systems or operated in combination with other devices, its permissible operating values can deviate from these limit values. Subject to technical modifications without prior notice.

Rev. C





Tel +1 705 674 8111 Fax +1 705 674 7834

Becker Varis 122 Dell Street, Unit A Sudbury, Ontario, P3C 2Y1 Canada

info@ca.becker-mining.com www.becker-mining.com