



# UHF-SP2 TWO-WAY SPLITTER

- RF Branching Off Leaky Feeder Cable
- Compact Design
- N-Type Connectors
- 50 Ohm Impedance

## FEATURES

The Becker Mining Systems' smartcom® 450 two-way splitter enables branching of Leaky Feeder cable and is a fully functional splitter for the frequencies 10 MHz - 2.7 GHz.

## TECHNICAL DATA

### PERFORMANCE SPECIFICATIONS

Impedance	50 $\Omega$
Frequency Range	10 MHz - 2.7 GHz
Isolation	30 dB avg
RF Loss (nominal)	BR1 & BR2: 4 dB
Voltage	Voltage Passing
Max Current	2.2 A

### MECHANICAL DATA

Dimensions (L x W x H)	84 x 67 x 23 mm (3.3 x 2.6 x 0.9 in)
Weight (nominal)	0.173 kg (0.381 lbs)
Enclosure	Aluminum
Connectors	N-type Jack

### ENVIRONMENTAL DATA

Temperature Range	-65 to +85 °C (-85 to +185 °F)
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### APPROVALS

RoHS Compliant	Yes
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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.

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