



UHF-SP3 THREE-WAY SPLITTER

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

FEATURES

The Becker Mining Systems' smartcom® 450 three-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 Ω
Frequency Range	10 MHz - 2.7 GHz
Isolation	18 dB min
RF Loss (nominal)	BR1, BR2, BR3: 7 dB
Voltage	Voltage Passing
Max Current	2.2 A

MECHANICAL DATA	
Dimensions (L x W x H)	109 x 84 x 23 mm (4.3 x 3.3 x 0.9 in)
Weight (nominal)	0.251 kg (0.55 lbs)
Enclosure	Aluminum
Connectors	N-Type Jack

ENVIRONMENTAL DATA	
Temperature Range	-65 to +85 °C (-85 to +185 °F)

APPROVALS	
RoHS Compliant	Yes

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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