



UHF-TER TERMINATION UNIT

- End of Line Unit
- Absorbs RF Signals
- Prevents Reflections and Distortions
- N-Type Connectors
- 50 Ohm Impedance

FEATURES

Becker Mining Systems' smartcom® 450 termination unit is required at the end of each Leaky Feeder cable branch to absorb RF signals, preventing reflections and distortion.

TECHNICAL DATA

PERFORMANCE SPECIFICATIONS

Impedance	50 Ω
Frequency Range	10 MHz - 6 GHz
Power (AVG)	1 Watt @ 25 ° C
Voltage Rating	50 Vdc

MECHANICAL DATA

Dimensions (L x W)	64.5 x 21.6 mm (2.54 x 0.85 in)
Weight (nominal)	0.11 kg (0.24 lbs)
Enclosure	Nickle Plated Brass
Connector	N-type Jack

ENVIRONMENTAL DATA

Temperature Range	-55 to +100 °C (-67 to +212 °F)
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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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