

## UEOL800WW# LTE TERMINATOR

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

## FEATURES

The Becker Mining Systems' smartcom® LTE Band 28 End-of-Line Termination Unit is required at the end of each Leaky Feeder cable branch to absorb RF signals, preventing reflections and distortions.

Additional Bands include: 5, 8, 12, 13, 14, 17, 20, and 26, and can go up to 350 m spacing.

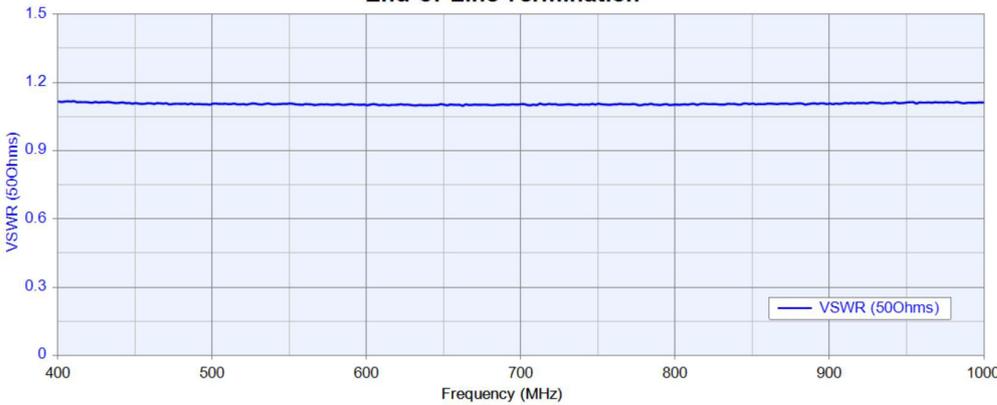
2 year component and workmanship warranty.

## TECHNICAL DATA

| PERFORMANCE SPECIFICATIONS |                   |
|----------------------------|-------------------|
| Input Impedance            | 50 Ω              |
| Frequency Range            | 400 MHz - 1 GHz   |
| VSWR                       | <1.12             |
| Temperature Range          | -40 °C to + 85 °C |

| MECHANICAL DATA |                                          |
|-----------------|------------------------------------------|
| Dimensions      | 170 x 90 x 88 mm<br>(6.7 x 5.5 x 3.5 in) |
| Weight          | 500 g (1.1 lb)                           |
| Enclosure       | ABS, anti-static                         |
| Connectors      | N-Type                                   |

End-of-Line Termination



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. B

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