



RNG-SPL VHF SPLICE UNIT

- Repair Cable Breaks
- Minimal RF Loss Through Splice
- Splice Leaky Feeder Cable Together during installation
- Does Not Affect Amplifier Spacing

FEATURES

The Becker Mining Systems smartcom® 150 Splice Units are used to repair cable breaks and splice together lengths of Leaky Feeder cable during system configuration or repair. These units present minimal RF loss between the two joined lengths of Leaky Feeder cable.

TECHNICAL DATA

PERFORMANCE SPECIFICATIONS	
Frequency Range	10-200 MHz
RF Loss	0.1 dB
Input Voltage	0-40 Vdc
Current Consumption	0 mA
DC Blocking	No

MECHANICAL DATA	
Enclosure	Polystyrene
Dimensions (L x H x W)	200 x 75 x 130 mm (7.9 x 3.0 x 5.1 in)
Weight (nominal)	0.35 kg (0.77 lbs)
Connectors	2 Three terminal Lug Connectors, PG21 cable grips

ENVIRONMENTAL DATA	
Temperature Range	-20 to +60° C (-4 to +140° F)
Protection Class	NEMA 4x (IP66)

APPROVALS	
CE Certification	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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