



FTU-5000-RF RF-OVER-FIBER SERVICE MODULE

- Reliable and Easy to Implement
- Hot Swappable
- Wide Frequency Band
- Interface to RF Signal Source

FEATURES

Becker Mining Systems' RF-over-Fiber (RFoF) technology offers a new and flexible way to distribute all radio frequency communication.

The FTU-5000-RF RF-over-Fiber Service Module is used in conjunction with the Primary Hub to provide the interface to the RF signal source. Up to four RF Service Modules can be deployed in the back of a single Primary Hub. The modules are hot swappable units, allowing either system maintenance or the addition of operators or frequencies to be done without disrupting service.

Becker Mining Systems' offers a broad range of RF-over-Fiber products to fit most wireless applications. The FTU-5000-RF is designed to offer a reliable and easy to implement RF over fiber solution.

TECHNICAL DATA

PERFORMANCE SPECIFICATIONS

Max. Number per Primary Hub	4
RF Input Power	Min: -5 dBm Max: +15 dBm
VSWR	1.5
Connections	RX: N-Type Female TX: N-Type Female
Dimensions (L x H x W)	123 x 116 x 31 mm (4.8 x 4.6 x 1.2 in)
Weight (nominal)	0.3 kg (0.7 lbs)

MECHANICAL DATA

Dimensions (L x H x W)	123 x 116 x 31 mm (4.8 x 4.6 x 1.2 in)
Weight (nominal)	0.3 kg (0.7 lbs)

ENVIRONMENTAL DATA

Temperature Range	-5 to +45° C (23 to +113° 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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