



ION®-B Series Extension Unit for AWS 1700 Band Applications

Product Classification

Brand	ION®-B
Product Type	Extension unit

General Specifications

Note	CrossBandCoupler included; Jumper (1dB loss maximum)
Power Type	High

Electrical Specifications

License Band	AWS 1700
Voltage Range	-60 to -36 Vdc

Electrical Specifications Rx (Uplink)

Operating Frequency Band	1710 – 1780 MHz (AWS 1700)
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Electrical Specifications Tx (Downlink)

Operating Frequency Band	2110 – 2180 MHz (AWS 1700)
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Mechanical Specifications

Communications Port Interface	QMA Female
Communications Port, quantity	8