TFAH-ES70/80/50-37



ION®-B Series High Power Remote Unit for LMR 700, LMR 800 and UHF Band High Power Applications

Product Classification

Product Type Remote unit

Product Brand ION®-B

General Specifications

Note Detailed Product Specifications are available. Please contact your

local CommScope representative.

Power Type High

Electrical Specifications

Impedance 50 ohm

License Band LMR 700 | LMR 800 | UHF

Voltage Range -60 to -36 Vdc

Electrical Specifications, Rx (Uplink)

Operating Frequency Band 406 – 512 MHz (UHF) | 788 – 806 MHz (LMR 700) | 806 – 824

MHz (LMR 800)

Electrical Specifications, Tx (Downlink)

Operating Frequency Band 406 – 512 MHz (UHF) | 758 – 775 MHz (LMR 700) | 851 – 869

MHz (LMR 800)

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system





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