7669582-0001 | ION-U L 7/80-85/17P/19P-Vac



ION-U® Low Power Remote Unit for USA 700 and USA 750, SMR 800, CEL 850, AWS 1700, and PCS 1900 Band Applications

OBSOLETE

Product Classification

Product Type Remote unit **Product Brand** ION-U®

General Specifications

Note Detailed Product Specifications are available. Please contact your

local CommScope representative.

Power Class Low

Electrical Specifications

Impedance 50 ohm

License Band AWS 1700 | CEL 850 | PCS 1900 | SMR 800 | USA

700 | USA 750

85 to 264 Vac Voltage Range

Electrical Specifications, Rx (Uplink)

Operating Frequency Band 1710 - 1755 MHz (AWS 1700) | 1850 - 1915 MHz (PCS

1900) | 699 - 716 MHz (USA 700) | 777 - 779 MHz (USA

750) | 779 - 787 MHz (USA 700) | 817 - 824 MHz (SMR

800) | 824 - 849 MHz (CEL 850)

Electrical Specifications, Tx (Downlink)

Operating Frequency Band 1930 - 1995 MHz (PCS 1900) | 2110 - 2155 MHz (AWS

1700) | 729 - 746 MHz (USA 700) | 746 - 756 MHz (USA

750) | 862 - 869 MHz (SMR 800) | 869 - 894 MHz (CEL 850)



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