

7698401-0004 | ION-U EU H 7P/80-85P/17EP /19P-Vdc-M2



ION-U® High Power Extension Unit for USA700 and USA 750, SMR 800, CEL 850, AWS 1700, PCS 1900 Band Applications

OBSOLETE

This product was discontinued on: June 30, 2022

Product Classification

Product Type	Extension unit
Product Brand	ION-U®

General Specifications

Note	Detailed Product Specifications are available. Please contact your local CommScope representative.
Power Class	High

Electrical Specifications

Impedance	50 ohm
License Band	AWS 1700 CEL 850 PCS 1900 SMR 800 USA 700 USA 750
Voltage Range	-60 to -48 Vdc

Electrical Specifications, Tx (Downlink)

Operating Frequency Band	1930 – 1995 MHz (PCS 1900) 2110 – 2180 MHz (AWS 1700) 728 – 746 MHz (USA 700) 746 – 757 MHz (USA 750) 862 – 869 MHz (SMR 800) 869 – 894 MHz (CEL 850)
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