CT-15-TUW-43-I6



Product Classification

15 dB, Tapper, 340 – 6000 MHz

Asia Australia/New Zealand EMEA Latin America North America
Tapper
Tapper
Indoor/Outdoor
White
Silver
4.3-10 Female
Trimetal
25 mm 0.984 in
43 mm 1.693 in
141 mm 5.551 in
-165 dBc
Two +43 dBm carriers
0.35 dB @ 1695-2700 MHz 0.35 dB @ 340-960 MHz 0.4 dB @ 3500-4500 MHz 0.4 dB @ 4900-6000 MHz
19.1 dB @ 3500-4500 MHz 19.1 dB @ 4900-6000 MHz 20.8 dB @ 1695-2700 MHz 20.8 dB @ 340-960 MHz
300 W
15 dB
+0.8/-0.8dB @ 3500-4500 MHz ±0.6dB @ 1695-2700 MHz ±0.7dB @ 698-960 MHz ±0.8dB @ 380-520 MHz ±0.8dB @ 4900-6000 MHz ±1.0dB @ 340-380 MHz
50 ohm

Page 1 of 2



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Operating Frequency Band	1695 – 2700 MHz 340 – 960 MHz 3500 – 4500 MHz 4900 – 6000 MHz
Peak Power, maximum	3 kW
Reflected Power, maximum	200 W
Mechanical Specifications	
Coupling Nut Proof Torque	7 N-m 61.955 in lb

Environmental Specifications

Operating Temperature	-35 °C to +85 °C (-31 °F to +185 °F)
Relative Humidity	Up to 100%
Corrosion Test Method	IEC 60068-2-11, 30 days
Ingress Protection Test Method	IEC 60529:2001, IP67

Packaging and Weights

Height, packed	40 mm 1.575 in
Width, packed	90 mm 3.543 in
Length, packed	180 mm 7.087 in
Weight, gross	0.3 kg 0.661 lb
Weight, net	0.25 kg 0.551 lb

Regulatory Compliance/Certifications

CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



Agency



Page 2 of 2

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