S-3-UW-L-43153



Three-way Low Power Splitter, 555-6000MHz

Product Classification	
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	Power splitter
General Specifications	
Device Type	Splitter
Application	Indoor/Outdoor
Color	White
Inner Contact Plating	Silver
Interface	4.3-10 Female
Outer Contact Plating	Trimetal
Dimensions	
Height	22.3 mm 0.878 in
Width	104.6 mm 4.118 in
Length	180.8 mm 7.118 in
Electrical Specifications	
3rd Order IMD	-153 dBc
3rd Order IMD Test Method	Two +43 dBm carriers
Insertion Loss at Frequency Band	0.6 dB @ 555-2700 MHz 0.9 dB @ 2700-3800 MHz 1.45 dB @ 3800-6000 MHz
Impedance	50 ohm
Isolation Between Bands	17.7 dB
Operating Frequency Band	555 – 6000 MHz
Power Rating, combining	0.125 W
Power Rating, Splitting	30 W
Split Loss	4.8 dB
VSWR	1.3

Page 1 of 2



©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 12, 2025

S-3-UW-L-43153

Environmental Specifications

Operating Temperature	-25 °C to +85 °C (-13 °F to +185 °F)
Relative Humidity	Up to 100%
Ingress Protection Test Method	IEC 60529:2001, IP65

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



Page 2 of 2



©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 12, 2025