594947-006-00 | SSP-16Q



STARLINE® SSP#Q System directional coupler, with 16 dB tap loss

- *Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.
- Supports DOCSIS® 3.1 expanded bandwidth up to 1218 MHz
- Supports existing install base with backward compatible faceplates
- Superior flexibility in installation with rotatable faceplate and swivel center seizure mechanism
- Easily configured to enable or block AC power as needed in the network
- Protect valuable network equipment investment with optional heavy surge suppression in Power Inserter

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	Directional coupler
Product Series	SSP-Q
Government Funding	Build America Buy America (BABA) compliant*
General Specifications	
Location of Manufacturing	Waived per BABA waiver for BEAD Program
Dimensions	
Height	140.462 mm 5.53 in
Depth	63.5 mm 2.5 in
Length	140.462 mm 5.53 in
Electrical Specifications	
Current Handling, ac ports	20 A
Current Handling, RF ports	15 A
Insertion Loss, tap, nominal	16 dB

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Operating Frequency Band	5 – 1218 MHz
Surge Protection	No

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Environmental Specifications

Operating Temperature

-40 °C to +60 °C (-40 °F to +140 °F)

Packaging and Weights

Weight

0.757 kg | 1.67 lb

Regulatory Compliance/Certifications

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



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