CSMPI



HomeConnect® Power Inserter for Subscriber Amplifiers

OBSOLETE

Replaced By:

CSHMPIE HomeConnect® Power Inserter for Subscriber Amplifiers with High Isolation, Copper Nickel Plated

Zinc Housing

Product Classification

 Product Type
 Power inserter

 Product Brand
 HomeConnect®

General Specifications

Device Type Power inserter

ApplicationDirects power to the amplifiers by combining the power and RF paths

directly

Electrical Specifications

Insertion Loss at Frequency Band, maximum 0.5 dB @ 5-1002 MHz | 2.5 dB @ 1125-1675 MHz

Return Loss at Frequency Band, input, minimum20 dB @ 5-1002 MHzReturn Loss at Frequency Band, output, minimum20 dB @ 5-1002 MHz

Operating Frequency Band 5 – 1675 MHz **Voltage Range** 8–18 Vdc

Electrical Specifications, Isolation

Isolation, port to port 25 dB

Packaging and Weights



CSMPI

 Height, packed
 228.6 mm | 9 in

 Width, packed
 228.6 mm | 9 in

Length, packed 533.4 mm | 21 in

Carton Quantity 500

Weight, gross 16.329 kg | 36 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

