

HomeConnect® Type F Push-on



OBSOLETE

Product Classification

Product Type	Wireless and radiating connector
Product Brand	HomeConnect®

General Specifications

Device Type	Hardware
Application	Adapts 75 ohm "F" Female to "F" Male push-on connections

Dimensions

Contact Pin Diameter	0.813 mm 0.032 in
Contact Pin Diameter Tolerance	±0.002 in

Electrical Specifications

Insertion Loss at Frequency Band, maximum	0.3 dB @ 1000 MHz
Return Loss at Frequency Band, input, minimum	15 dB @ 1000 MHz
Return Loss at Frequency Band, output, minimum	15 dB @ 1000 MHz
ac Resistance	Minimal
Operating Frequency Band	0 – 3000 MHz

Material Specifications

Material Type	Brass
Plating	Nickel

PF59

Packaging and Weights

Height, packed	63.5 mm 2.5 in
Width, packed	152.4 mm 6 in
Length, packed	279.4 mm 11 in
Carton Quantity	500
Weight, gross	3.561 kg 7.85 lb

Regulatory Compliance/Certifications

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

