

AC-38HF-4PM-F

This model was previously released as AAC-38HF-43PM-F

4.3/10 Male Push Pull Connector for 3/8" Superflexible Coaxial Cable

Electrical Characteristics		
Frequency Range		DC-3 GHz
Return Loss		≥ 30 dB
Insertion Loss		≤ 0.05 dB
Intermodulation (2x43 dBm)		≤ -166 dBc
Insulation Resistance		≥ 5000 mΩ
Work Voltage		2500 V
Conductor Resistance	Outer Conductor	< 0.1 mΩ
	Inner Conductor	< 1.0 mΩ
Impedance		50Ω
Environmental Characteristics		
Temperature Range		-40° C to +85° C (-40° F to +185° F)
Weather Standard		IEC 60068 40 / 085 / 21
Waterproofing Standard		IP68
Thermal Shock		IEC 60068-2-14-Na
Vibration		IEC 60068-2-6-Fc
Shock		IEC 60068-2-27
RoHS Compliant		Yes
Mechanical Characteristics		
Whorl Pull (Nut)		500 N
Engagement Force		≤ 80 N
Separation Force		≤ 60 N
Tensile Force (Cable-Connect)		300 N
Torsion (Cable-Connect)		3 Nm

