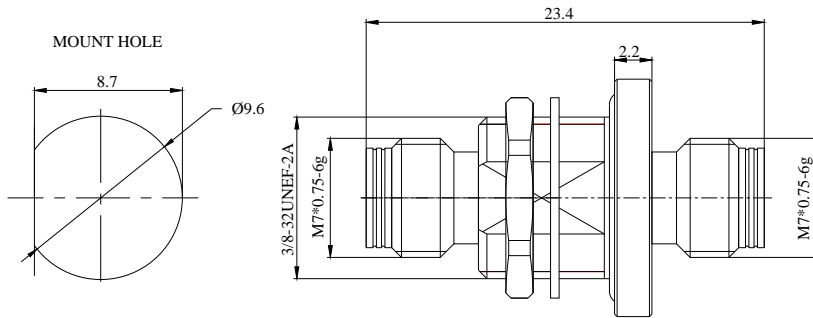


1.85 Female to 1.85 Female Hermetically Sealed Bulkhead Mount Adaptor, DC - 67GHz

FR1-1.85M-KYKE



Dimensions are in mm



Product Configuration

Connector 1 Series	1.85mm
Connector 1 Polarity	Standard
Connector 1 Gender	Female
Connector 1 Impedance (Ohm)	50
Connector 1 Mount Method	Bulkhead
Connector 2 Series	1.85mm
Connector 2 Polarity	Standard
Connector 2 Gender	Female
Connector 2 Impedance (Ohm)	50
Connector 2 Mount Method	Bulkhead
Body Style	Straight

Mechanical Data

Connector 1 Body Material	Stainless Steel
Connector 1 Body Plating	Passivated
Connector 2 Body Material	Stainless Steel
Connector 2 Body Plating	Passivated
Mating Cycles, Min	≥500
Weight	7.2 g

Electrical Specifications

Frequency	DC-67GHz
VSWR	1.5
Insertion Loss	≤0.1 xSqt.(f_GHz)

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-65°C to +165°C
MIL/STD	N/A
Hermetic Seal	1^10(-8) cc/sec of Helium at 1 ATM