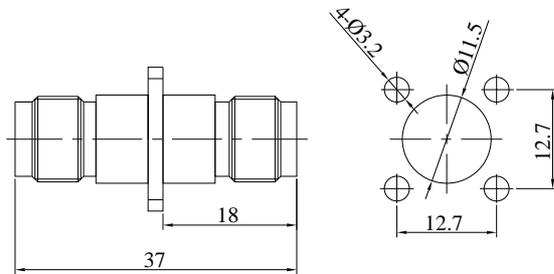


TNC Female–Female RF Adapter | 4-Hole Flange Mount | Brass Body | Nickel Plated | DC– 6 GHz

P/N: FR1-TNC-KFK-1



Dimensions are in mm



Product Configuration

	Connector 1	Connector 2
Connector Series	TNC	TNC
Connector Polarity	Standard	Standard
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Body Style	Straight	Straight
Connector Body Material	Brass	Brass
Connector Body Plating	Nickel	Nickel
Mount Method	4 Hole Flange	4 Hole Flange

Electrical Specifications

Frequency	DC - 6GHz
VSWR / Return Loss	1.30 to 6 GHz
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
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Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55°C to +165°C