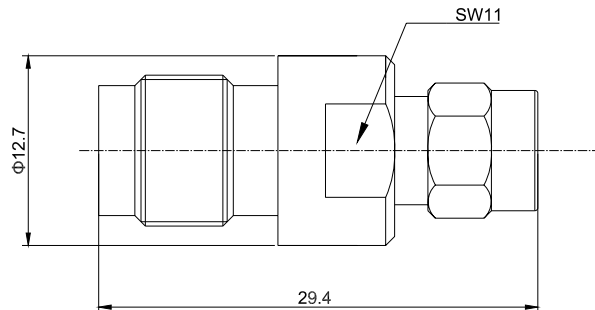


## TNC Female to SMA Male Straight Adapter | DC-3GHz

P/N: TNC/SMA-KJ



Dimensions are in mm



### Product Configuration

	Connector 1	Connector 2
Connector Series	TNC	SMA
Connector Polarity	Standard	Standard
Connector Gender	Female	Male
Connector Impedance (Ohm)	50	50
Connector Body Material	Brass	Brass
Connector Body Plating	Nickel	Gold
Body Style	Straight	Straight
Mount Method		None

### Electrical Specifications

Frequency	DC - 3GHz
VSWR / Return Loss	1.25
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$

### Mechanical Data

Min. Mating Cycles	$\geq 500$
Weight (g)	13 g

### Enviromental Specifications

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