

## KSMB-S

## **SMB Female Socket Connector**

- Gold plated pin
- Gold plated body
- SMB Female crimp connector
- Crimp sleeve also supplied
- Fitted by Kemo



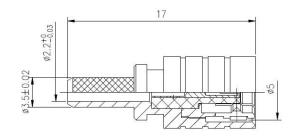
The SMB female connector is widely used in instrumentation application, it is an ideal solution for instrument connections as it provides a quick fit.

This SMB female crimp connector for RG174 cable from Kemo Ltd. is used and fitted by Kemo on its cables.

## Stock connector

Select the correct Low noise or standard coaxial screened cable from Kemo stock also available with these connectors.

## Dimensions in mm





Variable	Value
Electrical	
Impedance	50Ω
Frequency Range	0 ~ 12.4GHz
Working Voltage (max.)	335V max
Withstand Voltage	1000Vrms
Insulation Resistance	≥5000MΩ
VSWR (Voltage Standing	≤1.2
Wave Ratio)	
Physical	
Body	Gold Plated Brass
Centre Conductor	Gold plated phosphor bronze
Insulator	PTFE
Temperature Range	-55°C to +155°C
Durability	>500 connections

Due to continued product development Kemo Limited reserve the right to change specification without notice.