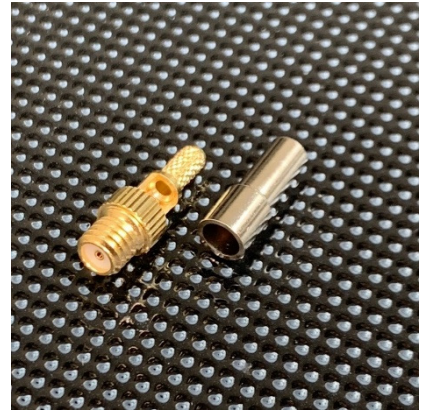


- Unique EasyFit design
- Single solder cup
- Gold plated pin
- Gold plated body
- 10/32UNF socket
- Crimp sleeve also supplied

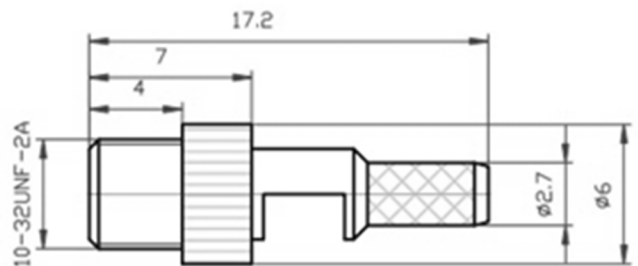


The 10/32UNF Microdot socket connector is industry standard in applications such as accelerometers, pressure sensors and other similar test and measurement sensors. Its compact size and secure thread fitting is well suited to sensor applications.

This unique EasyFit 10/32UNF female microdot socket connector for RG174 cable from Kemo Ltd. is the only choice if you want or need to make your own sensor cables.

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 ~ 3GHz |
| Working Voltage (max.) | 250V max |
| Withstand Voltage | 1000Vrms |
| Insulation Resistance | ≥500MΩ |
| VSWR (Voltage Standing Wave Ratio) | ≤1.2 |
| Physical | |
| Body | Gold Plated Brass |
| Centre Conductor | Gold plated phosphor bronze |
| Insulator | PTFE |
| Temperature Range | -45°C to +120°C |
| Durability | >500 connections |

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