

## KMP-E EasyFit 10/32UNF Microdot Plug

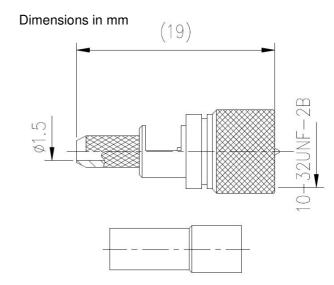
- Unique EasyFit design
- Single solder cup
- Gold plated pin
- Nickel plated body
- 10/32UNF plug
- Crimp sleeve also supplied

The 10/32UNF Microdot plug 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 microdot 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.





| Variable               | Value               |
|------------------------|---------------------|
| Electrical             |                     |
| Impedance              | 50Ω                 |
| Frequency Range        | 0 ~ 3GHz            |
| Working Voltage (max.) | 250V max            |
| Withstand Voltage      | 1000Vrms            |
| Insulation Resistance  | ≥500MΩ              |
| VSWR (Voltage Standing | ≤1.2                |
| Wave Ratio)            |                     |
| Physical               |                     |
| Body                   | Nickel Plated Brass |
| Centre Conductor       | Gold plated brass   |
| 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.