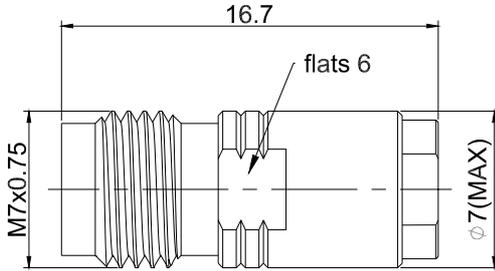


**1.85mm Female RF Load Termination Up To 67 GHz | 2 Watts |
Passivated Stainless Steel**

P/N: FR3-1.85-K-03-2W



Dimensions are in mm



Product Configuration

| | |
|---------------------------|----------|
| Connector Series | 1.85mm |
| Connector Polarity | Standard |
| Connector Gender | Female |
| Connector Impedance (Ohm) | 50 |

Electrical Specifications

| | |
|--------------------------|------------|
| Frequency | DC - 67GHz |
| VSWR / Return Loss | 1.45 |
| Power, Max Input (Watts) | 2 |

Mechanical Data

| | |
|--------------------|-----------------|
| Min. Mating Cycles | ≥500 |
| Weight | 3.4 g |
| Body Material | Stainless Steel |
| Body Plating | Passivated |

Environmental Specifications

| | |
|-----------------------------|-------------------|
| RoHS Compliant | Yes |
| Operating Temperature Range | -55 °C to +125 °C |