



WFS-2

Wall/Roof Feedthrough for SCF14, LCF14, SCF38, LCF38, HCA38, RG213, RGC213, RG214, RGC8, E220, E250, E300, E380

This innovative Wall feed through system feature a design which reduces installation time. The WFS-Kit contains a rubber wall gland which fit to the mounting plate to hold the waveguide or coaxial cable in place. It is fixed by a threaded jacket. The cable or waveguide sealing is done with a hot melting glue.

FEATURES / BENEFITS

Elliptical Waveguide installation

- The wall gland provides a single entry in conjunction with a feed through plate
- It consists of a inner part with thread, O-ring and hot shrink part



[External Document Links](#)

[Notes](#)

Technical features

STRUCTURE

| | | | | | |
|-------------------------------|--|---|-------------------------------|----------------------------------|----------------|
| Product Line | | Coaxial Cable Accessories | | Elliptical Waveguide Accessories | |
| Product Type | | Wall/Roof Feed-Through System | | | |
| Feed-Through Component | | Single Entry Kit | | | |
| Transmission Line Type | | SCF14, LCF14, SCF38, LCF38, HCA38, RG213, RGC213, RG214, RGC8E220, E250, E300, E380 | | | |
| Coaxial Cable Type | | Foam Dielectric | Superflexible Foam Dielectric | Ultraflexible Foam Dielectric | Air Dielectric |
| Cable Size | | 1/4" | | 3/8" | |

MECHANICAL SPECIFICATIONS

| | | |
|--|---------|--------------------------|
| Feed-Through Holes | | 1 |
| Feed-Through Hole Diameter | mm (in) | 6.0 - 19.0 (0.24 - 0.75) |
| Mated to Cable Size and Interface | | 1/4 |
| Color | | Black |
| Length | mm (in) | 70 (2.75) |
| Diameter | mm (in) | 36 (1.41) |
| Drill Hole Size | mm (in) | 25.5 (1) |

PACKAGING INFORMATION

| | | |
|-------------------------|--|---|
| Package Quantity | | 1 |
|-------------------------|--|---|