

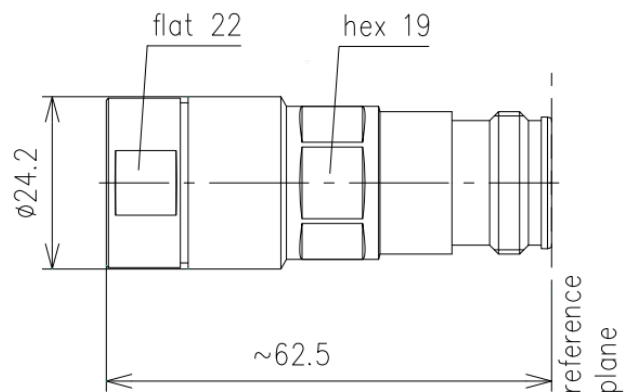
DATASHEET

CABLE SOCKET FOR 1/2" FEEDER CABLE, TYPE 4.3-10 SPINNER MULTIFIT BN431017



SPECIFICATIONS

| | |
|----------------------|--|
| Interface Type | 4.3-10 socket MultiFit™ (50 Ω) per IEC61169-54 |
| Frequency Range | DC to 6 GHz |
| VSWR, max. | 1.02 @ DC to 1 GHz 1.03 @ 1 to 2.7 GHz 1.08 @ 2.7 to 3.8 GHz 1.1 @ 3.8 to 6 GHz |
| Degree of Protection | IP68 per EN 60529 (interface connected with appropriate gasket) |
| Weight, approx. | 85 g |



MATERIALS & PLATING

| | Description | Material | Surface Plating |
|---|-------------------|--|-------------------------------|
| 1 | Inner Conductor | Copper Alloy | Silver |
| 2 | Outer Conductor | Copper Alloy | CuSnZn |
| 3 | Other Metal Parts | Copper Alloy Copper Alloy Copper Alloy | Bright Nickel Sn CuSnZn |
| 4 | Insulation | PTFE, PE | N/A |
| 5 | Sealing | Silicone Rubber EPDM | N/A |

CABLE COMPATIBILITY

| Spinner | SPINNERFlex™ LF1/2"-50 |
|-----------|------------------------|
| Acome | HPL50-1/2F |
| Andrew | LDF4-50A |
| Draka | RFA 1/2"-50 |
| Eupen | EC4-50 |
| Hansen | RF 50 1/2" |
| Hengxin | HCAAY-50-12 |
| Leoni | FlexLine 1/2" R |
| LS Cables | HFC 12D Flexible Foam |
| RFS | LCF 12-50, LCF-50 L |