

Within Series Adaptor 52_N-50-0-4/133_U

Description

L-adaptor plug/plug
N plug (male) / N plug (male)

Interface standard
Series N - IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 11 GHz |
| Frequency range | DC to 6 GHz |
| Return loss | ≥ 25 dB |

Mechanical Data

| | |
|-------------------|-----------|
| Number of matings | 500 |
| Weight | 0.0709 kg |

Environmental Data

| | |
|--|------------------|
| Operating temperature | -65 °C to 165 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant |

Material Data

Interface - N plug (male)

| Piece Parts | Material | Surface Plating |
|----------------|-----------------------|--|
| Centre contact | Brass | Gold Plating (without Nickel underplating) |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | SUCOPLATE (R) Plating |
| Gasket | VMQ (Silicone rubber) | |

Interface - N plug (male)

| Piece Parts | Material | Surface Plating |
|----------------|-----------------------|--|
| Centre contact | Brass | Gold Plating (without Nickel underplating) |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
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Related Documents

| | |
|-----------------|--------------|
| Outline drawing | DOU-00013447 |
|-----------------|--------------|

Ordering Information

| | |
|----------------|--------------------|
| Single package | 52_N-50-0-4/133_UE |
|----------------|--------------------|

Data Sheet

HUBER+SUHNER

Within Series Adaptor

52_N-50-0-4/133_U

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