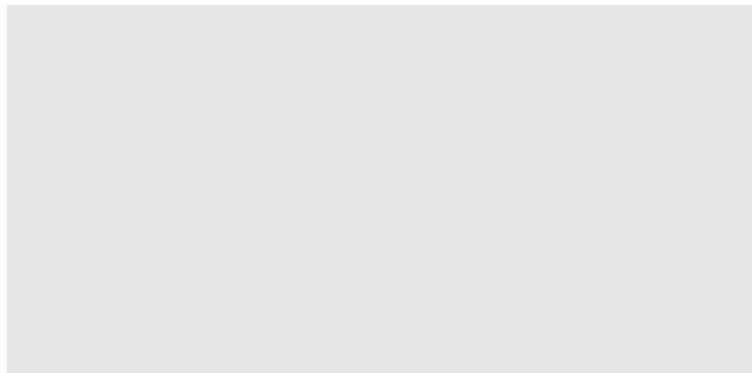


STRAIGHT ADAPTER N FEMALE TO N FEMALE

BDA-NFST-NFST

Product Features

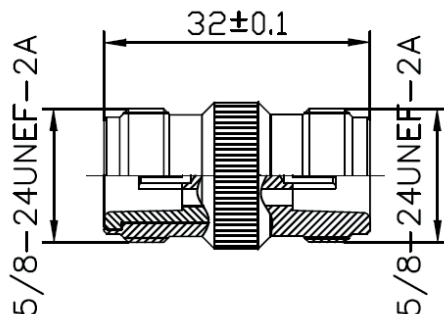
- N female to N female adapter
- Straight Adapter



Electrical Specification	Value
Frequency range	0-6 GHz
Impedance	50 Ohms
Withstand Voltage	500V rms
VSWR Straight	≤ 1.15 (DC-3G) ≤ 1.3 (DC-6G)
Contact Resistance	center contact $\leq 1\text{m Ohms}$ Outer contact $\leq 1\text{m Ohms}$
Insulation resistance	$\geq 5000\text{ M Ohms}$

Mechanical Specification	Value
Temperature range	$-65^{\circ}\text{C} - +165^{\circ}\text{C}$
Durability (matings)	>500

Material Specification	Value
Piece Part Base Material	Plating
Body Brass	Nickel plated
Center conductor Brass	Gold plated
Crimping suite Copper alloy	Nickel plated
O-ring sealing	6146 silastic
Insulator	PTFE



DOC HON-62082.00 • 11202020 • DM

Honeywell Business Solutions
715 Peachtree Street NE
Atlanta, GA 30308
www.honeywell.com

HON-62082.00 • 11202020
©2020 by Honeywell International Inc. All rights reserved.
Unauthorized use of this document is strictly prohibited.
This document is not intended to be used for installation purposes. We try to keep
our product information up-to-date and accurate. We cannot cover all specific
applications or anticipate all requirements. All specifications are subject to change
without notice.
Country of origin: U.S.A.

**THE
FUTURE
IS
WHAT
WE
MAKE IT**

Honeywell