

# Increase Confidence in Measurements Using MAURY MICROWAVE TYPE N CALIBRATION, VALIDATION & INTERCONNECT SOLUTIONS

## Type N VNA calibration kits



8850CK40 – fixed load SOLT kit (polynomial definitions)



8850CK41 – fixed load SOLT kit (polynomial definitions) with adapters



8850CK50 – characterized device (CD) fixed load SOLT kit



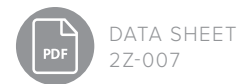
8850CK51 – characterized device (CD) fixed load SOLT kit with adapters



8850CK60 – characterized verification kit



SP-N-MM-24 / SP-N-MM-36 / SP-N-MM-48 /  
SP-N-MM-60 / SP-N-MM-78  
Frequency Range: 18 GHz  
Configuration: Type N male to Type N male  
Length: 24" / 36" / 48" / 60" / 78"

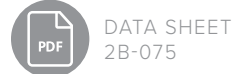


SB-N-MM-24 / SB-N-MM-36 / SB-N-MM-48 /  
SB-N-MM-60 / SB-N-MM-78  
Frequency Range: 18 GHz  
Configuration: Type N male to Type N male  
Length: 24" / 36" / 48" / 60" / 78"



SB-SMAN-MM-24 / SB-SMAN-MM-36 /  
SB-SMAN-MM-48  
Frequency Range: 18 GHz  
Configuration: SMA male to Type N male  
Length: 24" / 36" / 48"

## Calibration-Grade / Metrology Adapters



Model: 7909D3  
Frequency Range: 18 GHz  
Configuration: NMD2.4mm female to Type N female



Model: 7909D4  
Frequency Range: 18 GHz  
Configuration: NMD2.4mm female to Type N male



Model: 7923A  
Frequency Range: 18 GHz  
Configuration: 2.4mm female to Type N female



Model: 7923B  
Frequency Range: 18 GHz  
Configuration: 2.4mm female to Type N male



Model: 7923C  
Frequency Range: 18 GHz  
Configuration: 2.4mm male to Type N female



Model: 7923D  
Frequency Range: 18 GHz  
Configuration: 2.4mm male to Type N male



Model: 7909D3  
Frequency Range: 18 GHz  
Configuration: NMD2.4mm female to Type N female



Model: 8723B  
Frequency Range: 18 GHz  
Configuration: 2.92mm female to Type N male



Model: 8723C  
Frequency Range: 18 GHz  
Configuration: 2.92mm male to Type N female



Model: 8723D  
Frequency Range: 18 GHz  
Configuration: 2.92mm male to Type N male



Model: 8829A1  
Frequency Range: 18 GHz  
Configuration: NMD3.5mm female to Type N female



Model: 8829B1  
Frequency Range: 18 GHz  
Configuration: NMD3.5mm female to 3 Type N male



Model: 8023A  
Frequency Range: 18 GHz  
Configuration: 3.5mm female to Type N female



Model: 8023B1  
Frequency Range: 18 GHz  
Configuration: 3.5mm female to Type N male



Model: 8023C  
Frequency Range: 18 GHz  
Configuration: 3.5mm male to Type N female



Model: 8023D1  
Frequency Range: 18 GHz  
Configuration: 3.5mm male to Type N male



Model: 8828A2  
Frequency Range: 18 GHz  
Configuration: Type N female to Type N female



Model: 8828B2  
Frequency Range: 18 GHz  
Configuration: Type N male to Type N male



Model: 8828C2  
Frequency Range: 18 GHz  
Configuration: Type N female to Type N male



Model: 8817A  
Frequency Range: 18 GHz  
Configuration: Type N female to TNC female



Model: 8817B  
Frequency Range: 18 GHz  
Configuration: Type N female to TNC male



Model: 8817C  
Frequency Range: 18 GHz  
Configuration: Type N male to TNC female



Model: 8817D  
Frequency Range: 18 GHz  
Configuration: Type N male to TNC male



Model: 8021A1  
Frequency Range: 18 GHz  
Configuration: Type N female to BNC female

**Maury Microwave**

MAURY MICROWAVE / 1F-005 / Rev 2021.11/A

Distribution  
Partner



800.348.5580  
630.208.2200



rellpower.com  
rellpower@rell.com



Model: 8021B1  
 Frequency Range: 18 GHz  
 Configuration: Type N female to BNC male



Model: 8021C1  
 Frequency Range: 18 GHz  
 Configuration: Type N male to BNC female



Model: 8021D1  
 Frequency Range: 18 GHz  
 Configuration: Type N male to BNC male

### ColorConnect™ Adapters



Model: CC-A-35N-FF  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm female to Type N female



Model: CC-A-35N-FM  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm female to Type N male



Model: CC-A-35N-MF  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm male to Type N female



Model: CC-A-35N-MM  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm male to Type N male



Model: CC-A-SMAN-FF  
 Frequency Range: 18 GHz  
 Configuration: SMA female to Type N female



Model: CC-A-SMAN-FM  
 Frequency Range: 18 GHz  
 Configuration: SMA female to Type N male



Model: CC-A-SMAN-MF  
 Frequency Range: 18 GHz  
 Configuration: SMA male to Type N female



Model: CC-A-SMAN-MM  
 Frequency Range: 18 GHz  
 Configuration: SMA male to Type N male



Model: CC-A-N-FF  
 Frequency Range: 18 GHz  
 Configuration: Type N female to Type N female



Model: CC-A-N-MM  
 Frequency Range: 18 GHz  
 Configuration: Type N male to Type N male



Model: CC-A-N-MF  
 Frequency Range: 18 GHz  
 Configuration: Type N female to Type N male

### TestEssentials™



Model: TE-A-35N-FF  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm female to Type N female



Model: TE-A-35N-FM  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm female to Type N male



Model: TE-A-35N-MF  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm male to Type N female



Model: TE-A-35N-MM  
 Frequency Range: 18 GHz  
 Configuration: 3.5mm male to Type N male



Model: TE-A-SMAN-FF  
 Frequency Range: 18 GHz  
 Configuration: SMA female to Type N female



Model: TE-A-SMAN-FM  
 Frequency Range: 18 GHz  
 Configuration: SMA female to Type N male



Model: TE-A-SMAN-MF  
 Frequency Range: 18 GHz  
 Configuration: SMA male to Type N female



Model: TE-A-SMAN-MM  
 Frequency Range: 18 GHz  
 Configuration: SMA male to Type N male



Model: TE-A-N-FF  
 Frequency Range: 18 GHz  
 Configuration: Type N female to Type N female



Model: TE-A-N-MM  
 Frequency Range: 18 GHz  
 Configuration: Type N male to Type N male



Model: TE-A-N-MF  
 Frequency Range: 18 GHz  
 Configuration: Type N female to Type N male

### Connector Gages

DATA SHEET  
2Y-051



A020K – Type N digital connector gage kit



A020D – Type N analog thread-on connector gage kit



A020A – Type N analog push-on connector gage kit



A007A – Type N analog push-on connector gage kit

### Torque Wrenches

DATA SHEET  
2Y-050A

TW-12 – 0.75 hex torque wrench with 12 in/lb torque

