

Increase Confidence in Measurements Using MAURY MICROWAVE 2.92mm CALIBRATION, VALIDATION & INTERCONNECT SOLUTIONS

2.92mm VNA calibration kits



8770CK40 – fixed load SOLT kit (polynomial definitions)



8770CK41 – fixed load SOLT kit (polynomial definitions) with adapters



8770CK50 – characterized device (CD) fixed load SOLT kit



8770CK51 – characterized device (CD) fixed load SOLT kit with adapters

2.92mm calibration verification kits



8770CK60 – characterized verification kit



SV-292-FM-25 / SV-292-FM-38 / SV-292-FM-48

Frequency Range: 40 GHz

Configuration: NMD2.92mm female to NMD2.92mm male

Length: 25" / 38" / 48"



SV-292-FF-25 / SV-292-FF-38 / SV-292-FF-48

Frequency Range: 40 GHz

Configuration: NMD2.92mm female to 2.92mm female

Length: 25" / 38" / 48"



SV-24292-FM-25 / SV-24292-FM-38 / SV-24292-FM-48

Frequency Range: 40 GHz

Configuration: NMD2.4mm female to NMD2.92mm male

Length: 25" / 38" / 48"



SV-24292-FF-25 / SV-24292-FF-38 / SV-24292-FF-48

Frequency Range: 40 GHz

Configuration: NMD2.4mm female to 2.92mm female

Length: 25" / 38" / 48"



SP-292-MM-12 / SP-292-MM-18 / SP-292-MM-24 / SP-292-MM-36 / SP-292-MM-48 / SP-292-MM-60 / SP-292-MM-78

Frequency Range: 40 GHz

Configuration: 2.92mm male to 2.92mm male

Length: 12" / 18" / 24" / 36" / 48" / 60" / 78"



SP-292-MF-24 / SP-292-MF-36 / SP-292-MF-48

Frequency Range: 40 GHz

Configuration: 2.92mm male to 2.92mm female

Length: 24" / 36" / 48"



SP-24292-MM-24 / SP-24292-MM-36 / SP-24292-MM-48

Frequency Range: 40 GHz

Configuration: 2.4mm male to 2.92mm male

Length: 24" / 36" / 48"

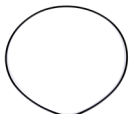


SP-24292-FM-24 / SP-24292-FM-36 / SP-24292-FM-48

Frequency Range: 40 GHz

Configuration: 2.4mm female to 2.92mm male

Length: 24" / 36" / 48"



SP-292-MM-12-LP / SP-292-MM-24-LP / SP-292-MM-36-LP / SP-292-MM-48-LP / SP-292-MM-60-LP

Frequency Range: 40 GHz

Configuration: 2.92mm male to 2.92mm male

Length: 12" / 24" / 36" / 48" / 60"



SP-292-MF-24-LP / SP-292-MF-36-LP / SP-292-MF-48-LP

Frequency Range: 40 GHz

Configuration: 2.92mm male to 2.92mm female

Length: 24" / 36" / 48"



SP-24292-MM-24LP / SP-24292-MM-36LP / SP-24292-MM-48LP

Frequency Range: 40 GHz

Configuration: 2.4mm male to 2.92mm male

Length: 24" / 36" / 48"



SP-24292-FM-24LP / SP-24292-FM-36LP / SP-24292-FM-48LP

Frequency Range: 40 GHz

Configuration: 2.4mm female to 2.92mm male

Length: 24" / 36" / 48"



Maury Microwave

MAURY MICROWAVE / 1F-002 / Rev 2021.11/A

Distribution
Partner



800.348.5580
630.208.2200



rellpower.com
rellpower@rell.com

Calibration-Grade / Metrology Adapters



Model: 7809F3
Frequency Range: 40 GHz
Configuration: NMD1.85mm female to 2.92mm female



Model: 7809F4
Frequency Range: 40 GHz
Configuration: NMD1.85mm female to 2.92mm male



Model: 7826A1
Frequency Range: 40 GHz
Configuration: 1.85mm female to 2.92mm female



Model: 7826B1
Frequency Range: 40 GHz
Configuration: 1.85mm female to 2.92mm male



Model: 7826C1
Frequency Range: 40 GHz
Configuration: 1.85mm male to 2.92mm female



Model: 7826D1
Frequency Range: 40 GHz
Configuration: 1.85mm male to 2.92mm male



Model: 7909F3
Frequency Range: 40 GHz
Configuration: NMD2.4mm female to 2.92mm female



Model: 7909F4
Frequency Range: 40 GHz
Configuration: NMD2.4mm female to 2.92mm male



Model: 7909J1
Frequency Range: 40 GHz
Configuration: NMD2.4mm female to NMD2.92mm male



Model: 7926A1
Frequency Range: 40 GHz
Configuration: 2.4mm female to 2.92mm female



Model: 7926B1
Frequency Range: 40 GHz
Configuration: 2.4mm female to 2.92mm male



Model: 7926C1
Frequency Range: 40 GHz
Configuration: 2.4mm male to 2.92mm female



Model: 7926D1
Frequency Range: 40 GHz
Configuration: 2.4mm male to 2.92mm male



Model: 8719A1
Frequency Range: 40 GHz
Configuration: NMD2.92mm female to 2.92mm female



Model: 8719B1
Frequency Range: 40 GHz
Configuration: NMD2.4mm female to NMD2.92mm male



Model: 8714A2
Frequency Range: 40 GHz
Configuration: 2.92mm female to 2.92mm female



Model: 8714C2
Frequency Range: 40 GHz
Configuration: 2.92mm male to 2.92mm female



Model: 8714B2
Frequency Range: 40 GHz
Configuration: 2.4mm male to 2.92mm female



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



Model: 8723B
Frequency Range: 40 GHz
Configuration: 2.92mm female to Type N male



Model: 8723C
Frequency Range: 40 GHz
Configuration: 2.92mm male to Type N female



Model: 8723D
Frequency Range: 40 GHz
Configuration: 2.92mm male to Type N male

ColorConnect™ Adapters



Model: CC-A-185292-FF
Frequency Range: 40 GHz
Configuration: NMD1.85mm female to 2.92mm female



Model: CC-A-185292-FM
Frequency Range: 40 GHz
Configuration: NMD1.85mm female to 2.92mm male



Model: CC-A-185292-MF
Frequency Range: 40 GHz
Configuration: 1.85mm female to 2.92mm female



Model: CC-A-185292-MM
Frequency Range: 40 GHz
Configuration: 1.85mm female to 2.92mm male



Model: CC-A-24292-FF
Frequency Range: 40 GHz
Configuration: 2.4mm female to 2.92mm female



Model: CC-A-24292-FM
Frequency Range: 40 GHz
Configuration: 2.4mm female to 2.92mm male



Model: CC-A-24292-MF
Frequency Range: 40 GHz
Configuration: 2.4mm male to 2.92mm female



Model: CC-A-24292-MM
Frequency Range: 40 GHz
Configuration: 2.4mm male to 2.92mm male



Model: CC-A-292-FF
Frequency Range: 40 GHz
Configuration: 2.92mm female to 2.92mm female



Model: CC-A-292-MF
Frequency Range: 40 GHz
Configuration: 2.92mm male to 2.92mm female



Model: CC-A-292-MM
Frequency Range: 40 GHz
Configuration: 2.92mm male to 2.92mm male

TestEssentials™



Model: TE-A-185292-FF
Frequency Range: 40 GHz
Configuration: NMD1.85mm female to 2.92mm female



Model: TE-A-185292-FM
Frequency Range: 40 GHz
Configuration: NMD1.85mm female to 2.92mm male



Model: TE-A-185292-MF
Frequency Range: 40 GHz
Configuration: 1.85mm female to 2.92mm female



Model: TE-A-185292-MM
Frequency Range: 40 GHz
Configuration: 1.85mm female to 2.92mm male



Model: TE-A-24292-FF
Frequency Range: 40 GHz
Configuration: 2.4mm female to 2.92mm female



Model: TE-A-24292-FM
Frequency Range: 40 GHz
Configuration: 2.4mm female to 2.92mm male



Model: TE-A-24292-MF
Frequency Range: 40 GHz
Configuration: 2.4mm male to 2.92mm female



Model: TE-A-24292-MM
Frequency Range: 40 GHz
Configuration: 2.4mm male to 2.92mm male



Model: TE-A-292-FF
Frequency Range: 40 GHz
Configuration: 2.92mm female to 2.92mm female



Model: TE-A-292-MF
Frequency Range: 40 GHz
Configuration: 2.92mm male to 2.92mm female



Model: TE-A-292-MM
Frequency Range: 40 GHz
Configuration: 2.92mm male to 2.92mm male



DATA SHEET
2B-075

Color-Coded Precision Attenuators



Model: AT-292-01-01 / AT-292-01-03 / AT-292-01-06 /
AT-292-01-10 / AT-292-01-20

Configuration: 2.92mm male to 2.92mm female

Power Handling: 1W

Attenuation: 1dB / 3dB / 6dB / 10dB / 20dB



DATA SHEET
2R-020

Connector Gages



A050A – 2.92mm/3.5mm digital connector gage kit



A034E – 2.92mm/3.5mm analog thread-on
connector gage kit



DATA SHEET
2Y-051



A034B1 – 2.92mm/3.5mm analog push-on
connector gage kit

Torque Wrenches



2.92mm torque wrench

TW-8 – 0.312 hex torque wrench with 8 in/lb torque



DATA SHEET
2Y-050A

Maury Microwave

MAURY MICROWAVE / 1F-002 / Rev 2021.11/A

Distribution
Partner

**Richardson
Electronics**
POWER & MICROWAVE
TECHNOLOGIES



800.348.5580
630.208.2200



rellpower.com
rellpower@rell.com