



TPI-3000A Universal Adapter Kit

Description

- The TPI-3000A universal adapter kit contains connectors commonly found in a wide range of applications including communications, instrumentation, and networks.
- The connectors in the kit can also be used with TPI Universal Cables to build custom patch and test cables.
- Connectors are housed in a foam lined soft case.

Made of silver-plated machined brass with gold-plated phosphor bronze contact, anchored in a PTFE dielectric



Kit Contents

Description	Qty	Description	Qty
Universal Adapters	6	Mini-UHF Male	1
BNC Male	2	Mini-UHF Female	1
BNC Female	2	RCA Male	1
F Male	1	RCA Female	1
F Female	1		
N Male	2		
N Female	2		
SMA Male	2		
SMA Female	2		
TNC Male	2		
TNC Female	2		
UHF Male	2		
UHF Female	2		

Specifications

Connector \ Specification	BNC	N	TNC	SMA	UHF	Mini UHF
Impedance	50	50	50	50	Non Constant	50
Freq. Range	DC – 3GHz	DC – 3GHz	DC – 3GHz	DC – 3GHz	DC – 300MHz	DC – 2.5GHz
Voltage (max)	500Vrms	1000Vrms	500Vrms	335Vrms	500Vrms	335Vrms
VSWR	<1.4:1	<1.3:1	<1.3:1	<1.3:1	-----	<1.25:1
Insertion Loss	< -0.2dB	< -0.2dB	< -0.2dB	< -0.2dB	-----	< -0.2dB



TPI-3000A Universal Adapter Kit



TPI-3001
Universal Adapter



TPI-3002
BNC Male



TPI-3003
BNC Female



TPI-3004
F Male



TPI-3005
F Female



TPI-3006
N Male



TPI-3007
N Female



TPI-3008
SMA Male



TPI-3009
SMA Female



TPI-3010
TNC Male



TPI-3011
TNC Female



TPI-3012
UHF Male



TPI-3013
UHF Female



TPI-3014
Mini-UHF Male



TPI-3015
Mini-UHF Female



TPI-3020
RCA Male



TPI-3021
RCA Female

KIT REPLACEMENTS

M = male F = female

1.	TPI 3001	Universal Interface
2.	TPI-3002	BNC M
3.	TPI-3003	BNC F
4.	TPI-3004	F M
5.	TPI-3005	F F
6.	TPI-3006	N M
7.	TPI-3007	N F
8.	TPI-3008	SMA M
9.	TPI-3009	SMA F
10.	TPI-3010	TNC M
11.	TPI-3011	TNC F
12.	TPI-3012	UHF M
13.	TPI-3013	UHF F
14.	TPI-3014	Mini. UHF M
15.	TPI-3015	Mini. UHF F
16.	TPI-3020	RCA M
17.	TPI-3021	RCA F

