

Fiber Termination Kit

Part Number 16018-003 (with 230 Volt Heat Gun)

GUIDED WAVE'S Fiber Termination Kit includes all necessary tools and materials to make 20 terminations.

- SMA 905 termination or field repair of jacket 500 micron fiber
- Choose either 110 or 230 volt heat gun
- Five step (30, 8, 3, 1, 0.3 micron) polishing process
- Includes lighted inspection microscope



Label	Description	Part Number (PN)	Qty
A	Case	11248-001	1
B1	Procedure, Assembly	20610-0001	1
B2	Procedure, Polishing	20611-0001	1
C1	Lapping Film (30 micron)	10569-030	10
C2	Lapping Film (8 micron)	10569-008	10
C3	Lapping Film (3 micron)	10569-003	10
C4	Lapping Film (1 micron)	10569-001	10
C5	Lapping Film (0.3 micron)	10570-001	10
D	Heat Gun 230 Volt	10578-002	1
E	Glass, Fiber Polishing	16329-00001	1
F	Epoxy Glue, Packet	10573-001	1

Label	Description	Part Number (PN)	Qty
G	SMA 905 Field Repair	50220-10600	20
H	Stripper, Coax, Inner	10571-001	1
I	Stripper, Coax, Outer	10585-001	1
J	Adapter for Microscope	10576-001	1
K	SMA Length Gauge	16029-001	1
L	SMA Bulkhead Connector	19209-002	3
M	SMA Polishing Tool	10574-001	1
N	Microscope	10575-001	1
O	Scribe, Fiber Optic	10577-001	1
P	Gauge Pin for SMA Gauge	16027-001	1
Q	Cotton Swab Applicator	11409-00001	2