# FIBER OPTIC CONNECTION SYSTEMS Kits, Tools, and Accessories



## **Keyed Jumper Assembly** FO04309 NGCON Fiber Optic Test Probe

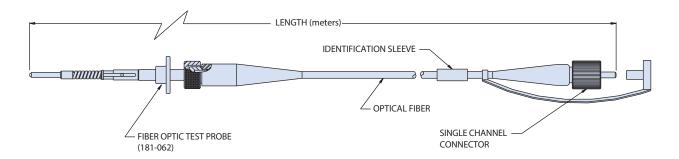
Fiber optic test probe for fast and easy optical analysis of installed fiber optic

systems

HOW TO ORDER							
Sample Part Number	FO04309 E		E	3	G		
Basic Number	FA00861 GHD Fiber Optic Test Probe						
Fiber Size	See Fiber Size table						
Connector Type	A = ST Connector B = FC Connector C = SC Connector D = LC Connector  E = FC/APC Connector G = LC/APC Connector						
"A" Length	(in meters)						
Adapter Type	<b>G</b> = GHD						
0 1 11 11 1	a 10 - 4040						

Fiber Size		
Symbol	Size	
E	Singlemode 9.3/125	
F	Singlemode 5.8/125	
G	Singlemode 7.5/125	

Optical insertion loss  $\leq$  1.0 dB @ 1310 nm wavelength. Glenair Fiber Optic Test Probe U.S. Patent Number 5,960,137.



#### **NOTE**

- "APC" physical contact polish to be IAW Glenair manufacturing procedure AWS-A040-F
- For use with the following test probe adapters: 180-173-1 Keyed and 180-154M Non-keyed

### Fiber optic polishing tool for NGCON style termini fiber optic test probes



HOW TO ORDER					
Sample Part Number	182-054	W			
Basic Number 054 = Fiber optic polishing tool					
Polish	W= Wet Polish Supplied with V-Grooves (Omit for Dry Polish)				

#### NOTE

- Polishing puck is for PC polish only. For APC Glenair recommends autopolish, consult factory for more information
- Polishing tool is designed for use with the folloing Glenair termini: 181-047 (Pin, size 18 terminus) 181-056 (Pin, size 18 terminus)