



181-056
GHD • Glenair High Density
Fiber Optic Genderless Terminus
Size 18 Non-Keyed Terminus



GHD Size 18 non-keyed front release genderless terminus



The Glenair High Density Fiber Optic Connection System is designed for applications that require reduced size and weight as well as outstanding optical and environmental performance. The System offers insertion loss values less than .5dB (typical loss for Glenair termini is .3 dB). Dense cavity spacing is achieved with an innovative front release terminus design and accommodation for M85045/16 cable. The genderless Size 18 GHD terminus delivers nearly double the density of M28876 and D38999 with superior optical performance.

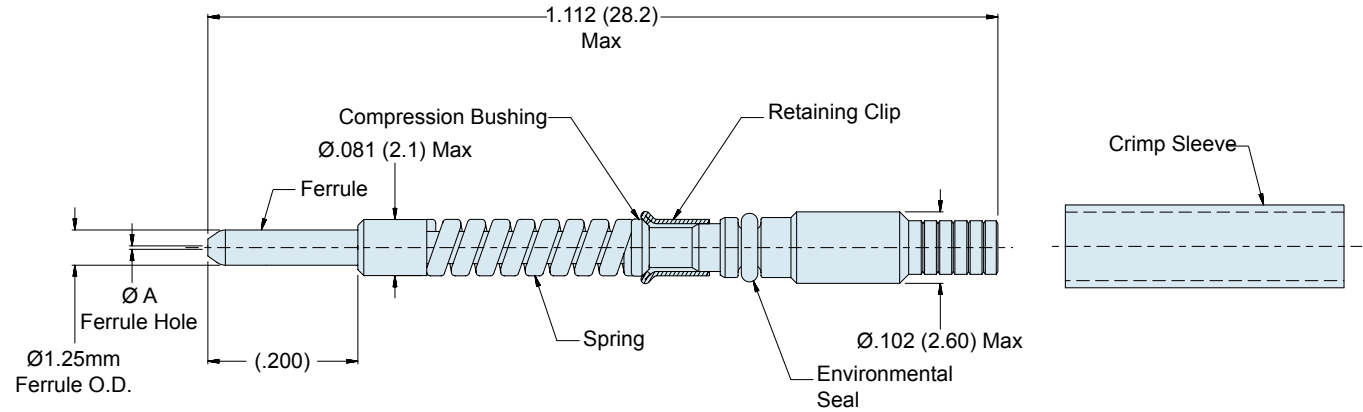


Table I: Dash Number		
Assembly Dash Number	Ø A Microns	Fiber Type
181-056-1250C	125.0	SM
181-056-1255C	125.5	SM
181-056-1260C	126.0	SM & MM
181-056-1270C	127.0	MM
181-056-1420C	142.0	MM
181-056-1450C	145.0	MM
181-056-1560C	156.0	MM
181-056-1570C	157.0	MM
181-056-1730C	173.0	MM
181-056-1750C	175.0	MM
181-056-2360C	236.0	MM
181-056-2860C	286.0	MM
181-056-4480C	448.0	MM

Consult factory for additional sizes
SM = Singlemode
MM = Multimode

Table II: Accessories	
Part Number	Description
265-002	Crimp Sleeve, Ø2.2mm Max Jacket

Material and Finish

- Ferrule: Zirconia Ceramic
- Terminus Assembly: Stainless Steel/Passivate
- Retaining Clip: Spring Alloy
- Spring: Stainless Steel/Passivate
- Seal: Fluorosilicone
- Crimp Sleeve: Brass Alloy/Nickel

Notes

Crimp Sleeve is supplied with Terminus Assembly, and may be ordered separately (see Table II). For terminus less crimp sleeve, omit **C** from end of part number (e.g. **181-056-1260**) See Glenair assembly procedure GAP-032 for termination and assembly tools/procedures.

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