181-047

GHD • Glenair High Density Fiber Optic Genderless Terminus Size 18 Keyed Terminus for APC Polish





GHD Size 18 keyed front release genderless terminus for APC polish



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 acheived with an innovative front release terminus design and accomodation for M85045/16 cable. The 181-047 version is equipped with a single keying feature for APC polish.

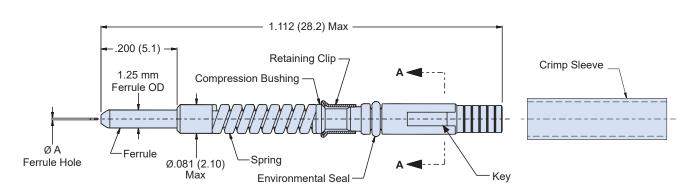


Table I: Dash Number		
Assembly Dash Number	Ø A Microns	Fiber Type
181-047-1255C	125.5	SM
181-047-1260C	126.0	SM & MM
181-047-1420C	142.0	MM
Consult factory for additional sizes SM = Singlemode		

MM = Multimode

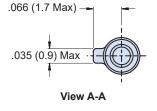


Table II: Accessories		
Part Number	Description	
265-002	Crimp Sleeve, Ø2.2mm Max Jacket	

Material and Finish

Ferrule: Zirconia Ceramic

Terminus Assembly: Stainless Steel/ Passivate

Retaining Clip: Spring Alloy Spring: Stainless Steel/ Passivate

O-Ring: 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. **181-047-1255**) See Glenair assembly procedure GAP-032 for termination and assembly tools/procedures..

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