



181-050 M29504/16 Type Genderless GFOCA Fiber Optic Terminus



M29504/16 type genderless GFOCA fiber optic terminus



Part Number Development		
Part Number	Ø A (Microns)	Fiber Type (Typical)
181-050-1250C	125.0	SM
181-050-1255C	125.5	SM
181-050-1260C	126.0	SM and MM
181-050-1270C	127.0	MM
181-050-1420C	142.0	MM
181-050-2300C	230.0	MM

SM: Singlemode • MM: Multimode
Consult Factory for Additional Sizes

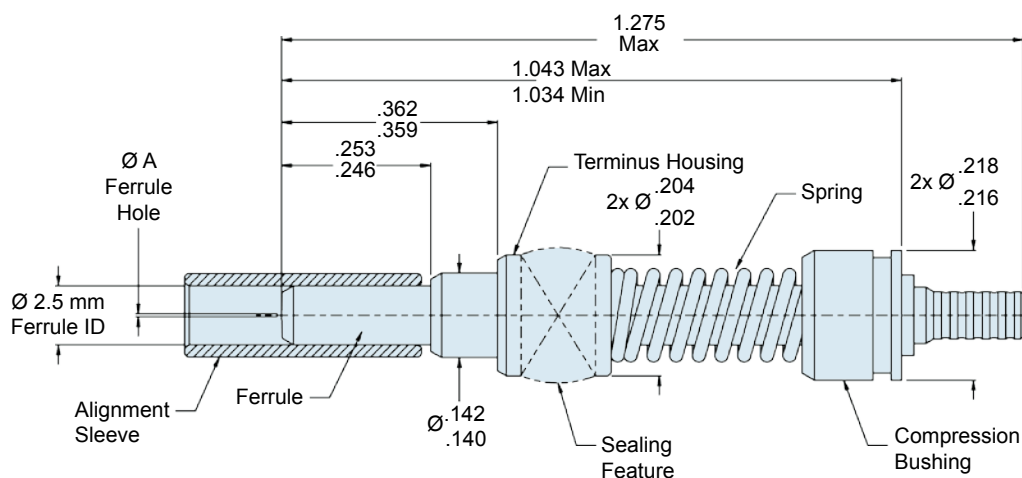


Table II: Terminus Accessories

Part Number	Description
181-050-S	Alignment Sleeve Split, Ceramic
265-008	Crimp Sleeve

Material and Finish

Ferrule: Zirconia Ceramic
Terminus Housing: Stainless Steel/Passivate
Spring: Stainless Steel/Passivate
Compression Bushing: Stainless Steel/Passivate
Crimp Sleeve: Brass Alloy/Nickel (not shown)
Seal(s): Elastomeric Rubber

Notes

Terminus is designed to meet the general requirements of MIL-PRF-29504/16 (Draft)
Alignment Sleeve (not supplied with Terminus) may be ordered separately (See table II)
Crimp sleeve is supplied with terminus assembly, and may be ordered separately (See table II). For terminus less crimp sleeve, omit C from dash number

Mouser Electronics

Authorized Distributor

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[181-050-1260C](#)