

DEEP WATER SeaKing™ Fiber Optic



PBOF single-ended fiber optic pigtail cable assembly with straight, 45°, and 90° routing

SeaKing Fiber - How To Order											
Sample Part Number		FA09781	-MF4	- Z 1	-N	L	1	S	-N	-XXXX	C
Basic Number	SeaKing Fiber Optic PBOF Break- out Plug Assembly										
Shell Size & Insert Arrangements	See Glenair Drawing 709-098										
Shell Material	Z1 = 316 Stainless Steel (Consult Factory For Titanium Or Peek Options)										
P1 Connector Key Arrangements	(N, A, B, C)										
P1 Backshell Style	L = Straight M = 45 Degree N = 90 Degree										
P1 Fill Port Option	0 = No 1 = Yes										
P1 Swivel/Fixed Option	F = Fixed S = Swivel										
P2 Option	F = FC Leads N = None	L = LC Leads S = ST Leads							-		
Length In Inches	In inches (See Standard Tolerance Table)										
Pressure Cap Option	C = Provided With Pressure Caps N = No Pressure Caps										-

NOTES

- Optical performance:
 Insertion loss shall be <1.0dB
 when measured @ 1310nm
 wavelength. Insertion loss
 can be measured at 1550nm
 upon customer request.
- Unit pack: 1 ea. In a bag and/or cardboard box, label package iaw Illustration.
- 3. Operate pressure up to 10,000 psi.
- See drawing 700-001 for connector dimensions, materials, and finishes; see drawing 709-098 for available insert arrangements; see drawing 709-123 for backshell dimensions, materials, and finishes.
- 5. Wiring for each arrangement is one to one.

