

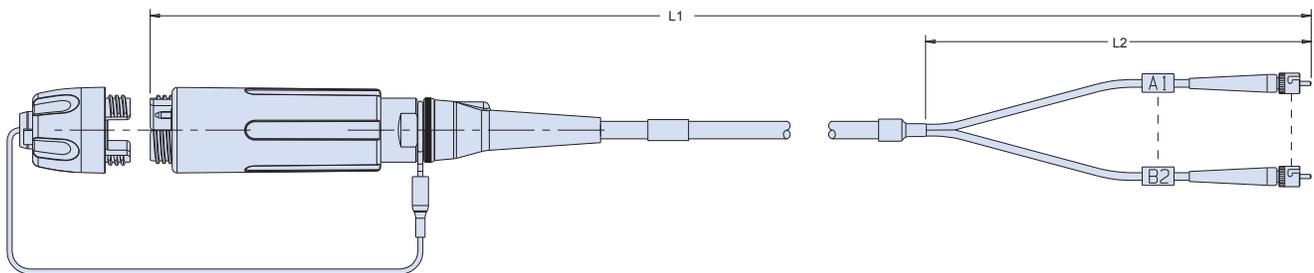
**SERIES 185-002 EYE-BEAM® GMA**  
**MIL-DTL-83526 /20 & /21 compliant**  
**hermaphroditic expanded beam connectors**  
**Cable harnesses and assemblies**



**FA03936 GMA IN LINE PLUG CABLE ASSEMBLY**

Reference Part Number*	
<b>Sample Part Number</b>	<b>FA03936</b> -60    -1    -3    -1    -4    -36-12
<b>Basic number</b>	GMA Fiber Optic cable
<b>GMA Connector Type</b>	60 = Plug, hermaphroditic, in-line
<b>Fiber Type</b>	1 = SM 9/125    2 = MM 50/125    3 = MM 62.5/125
<b>Wavelength</b>	1 = MM 850 nm    2 = MM 1300 nm    3 = SM 1310 nm    4 = SM 1550 nm
<b>Pigtail Connector Type</b>	0 = ST M83522/16 style 1 = ST connector    4 = SC duplex    7 = LC duplex 2 = FC connector    5 = SMA connector (906)    8 = SMA connector (905) 3 = SC connector    6 = LC connector    9 = Customer specified
<b>Number of Fibers</b>	2 = 2 channel    4 = 4 channel
<b>Length (L1, L2)</b>	in inches

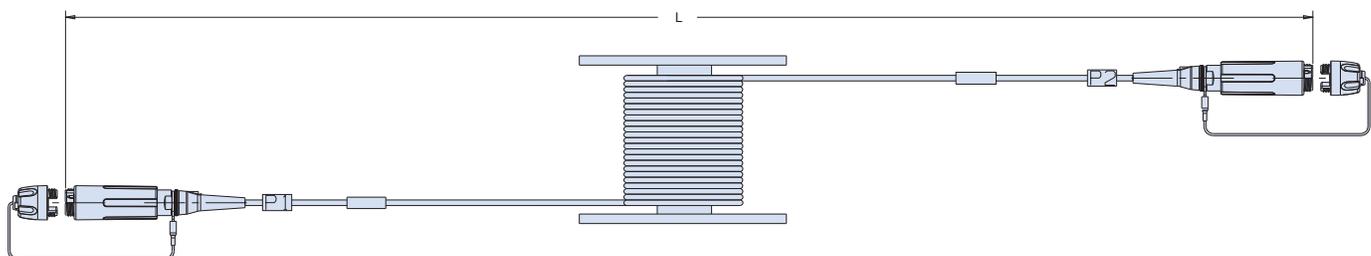
\* Use this part number for reference only. A unique Glenair part number will be assigned to your cable order



**FA03939 GMA IN LINE PLUG-TO-PLUG CABLE ASSEMBLY**

Reference Part Number*	
<b>Sample Part Number</b>	<b>FA03939</b> -60    -1    -3    -4    -100    -3
<b>Basic number</b>	GMA Fiber Optic cable
<b>GMA Connector Type</b>	60 = Plug, hermaphroditic, in-line
<b>Fiber Type</b>	1 = SM 9/125    2 = MM 50/125    3 = MM 62.5/125
<b>Wavelength</b>	1 = MM 850 nm    2 = MM 1300 nm    3 = SM 1310 nm    4 = SM 1550 nm
<b>Number of Fibers</b>	2 = 2 channel    4 = 4 channel
<b>Length (L)</b>	in feet
<b>Reel Type</b>	1 = Metal reel    2 = Metal reel with castors    3 = Wooden reel    4 = Plastic reel 5 = Manpack reel    6 = Customer specified (omit for no reel)

\* Use this part number for reference only. A unique Glenair part number will be assigned to your cable order



SERIES 185-002 EYE-BEAM® GMA  
MIL-DTL-83526 /20 & /21 compliant  
hermaphroditic expanded beam connectors  
Cable harnesses and assemblies



**FA03937 GMA JAM NUT MOUNT OR WALL MOUNT RECEPTACLE CABLE HARNESS**

Reference Part Number*	
<b>Sample Part Number</b>	<b>FA03937</b> -80      -1      -3      -1      -4      -36-12
<b>Basic number</b>	GMA Fiber Optic cable
<b>GMA Connector Type</b>	70 = Wall mount receptacle (low profile) 80 = Jam nut mount receptacle (low profile)
<b>Fiber Type</b>	1 = SM 9/125    2 = MM 50/125    3 = MM 62.5/125
<b>Wavelength</b>	1 = MM 850 nm    2 = MM 1300 nm    3 = SM 1310 nm    4 = SM 1550 nm
<b>Pigtail Connector Type</b>	0 = ST M83522/16 style      4 = SC duplex      7 = LC duplex 1 = ST connector      5 = SMA connector (906)      8 = SMA connector (905) 2 = FC connector      6 = LC connector      9 = Customer specified 3 = SC connector
<b>Number of Fibers</b>	2 = 2 channel    4 = 4 channel
<b>Length (L1, L2)</b>	in inches

\* Use this part number for reference only. A unique Glenair part number will be assigned to your cable order

