

Available Backshell Options

Cable Clamp
N1



The Glenair N1 cable clamp provides a simple and effective strain relief option for all high speed data transmission connectors. Low profile saddle clamps purchase the cable just aft of the accessory threads for an unobtrusive and compact strain-relief solution. May be used in conjunction with a wide range of standard backshell accessories.

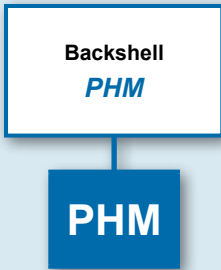


Backshell
N5

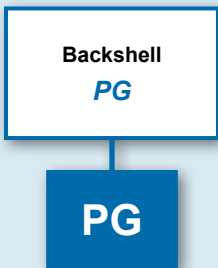


The Glenair N5 backshell offers users the benefits of an environmental sealing backshell combined with a style "C" cable clamp.





The Glenair PHM backshell utilizes a non-environmental compression bushing that provides ample strain relief for general duty applications.



The Glenair PG cable gland backshell provides basic environmental protection and strain relief for use with straight plugs.





Available Backshell Assemblies

Assembly Option Table

Connector	Shell Style	 PG	 PHM	 N5	 N1
ITS With Single RJ45	00	FRITS0020-RJ45-1PGF6	FRITS0020-RJ45-1PHMF6	FRITS0020-RJ45-1N5F6	FRITS0020-RJ45-1N1F6
	01	FRITS0120-RJ45-1PGF6	FRITS0120-RJ45-1PHMF6	FRITS0120-RJ45-1N5F6	FRITS0120-RJ45-1N1F6
	030	FRITS03020-RJ45-1PGF6	FRITS03020-RJ45-1PHMF6	FRITS03020-RJ45-1N5F6	FRITS03020-RJ45-1N1F6
	070	FRITS07020-RJ45-1PGF6	FRITS07020-RJ45-1PHMF6	FRITS07020-RJ45-1N5F6	FRITS07020-RJ45-1N1F6
	06	FRITS0620-RJ45-3PGF6	FRITS0620-RJ45-3PHMF6	FRITS0620-RJ45-1N5F6	FRITS0620-RJ45-3N1F6
	02	FRITS0220-RJ45-1F6			
	03	No Accessory Threads. FRITS0320-RJ45-1F6			
	07	FRITS0720-RJ45-1F6			
ITS With Two RJ45s	00	FRITS0032-2RJ45-1PGF6	N/A	N/A	FRITS0032-2RJ45-1N1F6
	01	FRITS0132-2RJ45-1PGF6	N/A	N/A	FRITS0132-2RJ45-1N1F6
	030	FRITS03032-2RJ45-1PGF6	N/A	N/A	FRITS03032-2RJ45-1N1F6
	070	FRITS07032-2RJ45-1PGF6	N/A	N/A	FRITS07032-2RJ45-1N1F6
	06	FRITS0632-2RJ45-1PGF6	N/A	N/A	FRITS0632-2RJ45-1N1F6
	02	FRITS0232-2RJ45-1F6			
	03	No Accessory Threads. FRITS0332-2RJ45-1F6			
	07	FRITS0732-2RJ45-1F6			
ITS With USB-A	00	FRITS0018-USBA-1PGF6	FRITS0018-USBA-1PHMF6	FRITS0018-USBA-1N5F6	FRITS0018-USBA-1N1F6
	01	FRITS0118-USBA-1PGF6	FRITS0118-USBA-1PHMF6	FRITS0118-USBA-1N5F6	FRITS0118-USBA-1N1F6
	030	FRITS03018-USBA-1PGF6	FRITS03018-USBA-1PHMF6	FRITS03018-USBA-1N5F6	FRITS03018-USBA-1N1F6
	070	FRITS07018-USBA-1PGF6	FRITS07018-USBA-1PHMF6	FRITS07018-USBA-1N5F6	FRITS07018-USBA-1N1F6
	06	FRITS0618-USBA-1PGF6	FRITS0618-USBA-1PHMF6	FRITS0618-USBA-3N5F6	FRITS0618-USBA-3N1F6
	02	FRITS0218-USBA-1F6			
	03	No Accessory Threads. FRITS0318-USBA-1F6			
	07	FRITS0718-USBA-1F6			

Available Backshell Assemblies



High-Speed Connectors

Assembly Option Table

Connector	Shell Style	 PG	 PHM	 N5	 N1
ITS With USB-B	00	FRITS0018-USBB-1PGF6	FRITS0018-USBB-1PHMF6	FRITS0018-USBB-1N5F6	FRITS0018-USBB-1N1F6
	01	FRITS0118-USBB-1PGF6	FRITS0118-USBB-1PHMF6	FRITS0118-USBB-1N5F6	FRITS0118-USBB-1N1F6
	030	FRITS03018-USBB-1PGF6	FRITS03018-USBB-1PHMF6	FRITS03018-USBB-1N1F6	FRITS03018-USBB-1N5F6
	070	FRITS07018-USBB-1PGF6	FRITS07018-USBB-1PHMF6	FRITS07018-USBB-1N5F6	FRITS07018-USBB-1N1F6
	06	FRITS0618-USBB-1-PGF6	FRITS0618-USBB-1PHMF6	FRITS0618-USBB-3N5F6	FRITS0618-USBB-3N1F6
	02	FRITS0218-USBB-1F6			
	03	<i>No Accessory Threads.</i> FRITS0318-USBB-1F6			
	07	FRITS0718-USBB-1F6			
Series ITH Quadrax	00	N/A	ITH0018QXX-Y-PHMF6	ITH 0018QXX-Y-CRGF6 (CRG Backshell for Conduit)	
	01	N/A	ITH0118QXX-Y-PHMF6	ITH0118QXX-Y-CRGF6 (CRG Backshell for Conduit)	
	030	N/A	ITH03018QXX-Y-PHMF6	ITH030QXX-Y-CRGF6 (CRG Backshell for Conduit)	
	070	N/A	ITH07018QXX-Y-PHMF6	ITH07018QXX-Y-CRGF6 (CRG Backshell for Conduit)	
	06	N/A	ITH0618QXX-Y-PHMF6	ITH0618QXX-Y-CRGF6 (CRG Backshell for Conduit)	
IPT with Single RJ45	00	IPT0018-RJ45-1PGF6	IPT0018-RJ45-1PHMF6	IPT0018-RJ45-1N5F6	IPT0018-RJ45-1N1F6
	01	IPT0118-RJ45-1PGF6	IPT0118-RJ45-1PHMF6	IPT0118-RJ45-1N5F6	IPT0118-RJ45-1N1F6
	070	IPT07018-RJ45-1PGF6	IPT07018-RJ45-1PHMF6	IPT07018-RJ45-1N5F6	IPT07018-RJ45-1N1F6
	06	IPT0618-RJ45-1PGF6	IPT0618-RJ45-1PHMF6	IPT0618-RJ45-1N5F6	IPT0618-RJ45-1N1F6
	02	IPT0218-RJ45-1F6			
	07	<i>No Accessory Threads.</i> IPT0718-RJ45-1F6			

Backshells