



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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HellermannTyton

Straight Nylon Fittings, with Brass Internal Metric Thread, IP68, HG-SF

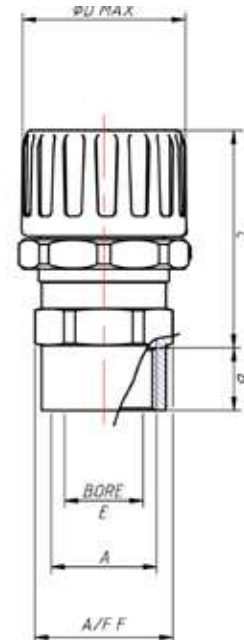
Straight fitting features a snap-on design and a nickel-plated brass metric thread that provides a quick, secure connection. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Designed for easy removal with a small screwdriver. Choose from IP66 or IP68 ingress protection rated fittings.



Conduit Size		Euro Size	HellermannTyton Part Number	Manufacturer Reference Number	Metric Thread	Dimensions									
in.	mm	(NW)			A	B		C		D		E		F (A/F)	
						in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HGL038-SF-M16	FPAX16-BFM16	M16 X 1.5	0.55	14	2.16	55	1.14	29	0.43	11.0	0.87	22
1/2	21	17	HGL050-SF-M20	FPAX21-BFM20	M20 X 1.5	0.55	14	2.24	57	1.26	32	0.57	14.5	0.94	24
3/4	28	23	HGL075-SF-M25	FPAX28-BFM25	M25 X 1.5	0.55	14	2.52	64	1.73	44	0.77	19.5	1.18	30
1.00	34	29	HGL100-SF-M32	FPAX34-BFM32	M32 X 1.5	0.55	14	2.68	68	2.01	51	1.04	26.5	1.5	38
1.25	42	36	HGL125-SF-M40	FPAX42-BFM40	M40 X 1.5	0.55	14	3.62	92	2.48	63	1.28	32.5	2.05	52
1.50	54	48	HGL150-SF-M50	FPAX54-BFM50	M50 X 1.5	0.55	14	3.78	96	2.99	76	1.65	42.0	2.05	52

Technical Properties and Performance

Property	Rating
Material:	Body: Nylon PA66 & Nickel Plated Brass
Application:	Suitable for connecting with male Metric threaded fittings
IP (Ingress Protection)	IP66+IP67+IP68+IP69K
Temperature Range	-50°C to +135°C
Color	Black
Thread Pattern	Metric
Supplied with neoprene face seal washer	No
Suitable for fine or coarse pitch conduits	Yes
UL Recognized (File E229161)	No
UL Listed (File No. E247502)	No
UV Resistant	Yes
Halogen, Sulphur and Phosphorous free	Yes
Anti vibration and Tamper Resistant	Yes
Flammability: UL 94	V2
Country of Origin	United Kingdom



Warranty Policy HellermannTyton products are warranted to be free from defects in material and workmanship at the time sold by us; but our obligation under this warranty and that of the seller is limited to the replacement of the product, and neither we nor the seller are bound by any other warranty, expressed, implied or statutory. Under no circumstances are we or the seller liable for any loss, damage, expenses or consequential damages of any kind arising out of the use or inability to use these products. All are sold with the understanding that the user will test them in actual use and determine their adaptability for the intended uses. Every effort is made to ensure accuracy and completeness when describing the technical properties of these products.