

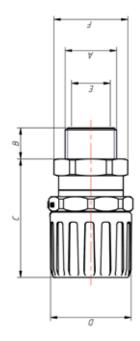
Straight Nylon Fittings, w/ Brass Swivel External Metric Thread, IP68, HGL-SM Series

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.



Canali	:+ C:	Euro			Metric Thread	Dimensions									
Conduit Size		Size	HellermannTyton Part Number	Manufacturer Reference Number	А	В		С		D		E		F (A/F)	
in.	mm	(NW)				in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HGL038-SM-M16	FPAX16-BM16	M16 X 1.5	0.47	12	1.77	45	1.14	29	0.43	11.0	0.79	20
1/2	21	17	HGL050-SM-M20	FPAX21-BM20	M20 X 1.5	0.47	12	1.77	45	1.26	32	0.57	14.5	0.94	24
3/4	28	23	HGL075-SM-M25	FPAX28-BM25	M25 X 1.5	0.47	12	1.97	50	1.73	44	0.77	19.5	1.14	29
1.00	34	29	HGL100-SM-M32	FPAX34-BM32	M32 X 1.5	0.51	13	2.13	54	2.01	51	1.04	26.5	1.5	38
1.25	42	36	HGL125-SM-M40	FPAX42-BM40	M40 X 1.5	0.59	15	2.52	64	2.48	63	1.28	32.5	1.97	50
1.50	54	48	HGL150-SM-M50	FPAX54-BM50	M50 X 1.5	0.67	17	2.68	68	2.99	76	1.65	42.0	2.28	58

Technical Properties and Performance							
Property	Rating						
Material:	Body: Nylon PA66 & Nickel Plated Brass						
Application:	Suitable for knockouts and Metric threaded entry						
IP (Ingress Protection)	IP66+IP67+IP68 (2 bar)+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.