HelaGuard Non-Metallic Fittings

HellermannTyton

T-Connector Nylon Fittings, IP66, HG-T

T- Connectors are used to join three same diameter corrugated conduits together, and redirect cables into multiple directions. 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	Dimensions											
					А		В		C		D		E		F	
in.	mm	(NW)		Number	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HG038-T	FPA16T	3.78	96	2.44	62	1.30	33	0.24	6.2	0.55	14.0	1.22	31
1/2	21	17	HG050-T	FPA21T	3.90	99	2.48	63	1.34	34	0.24	6.2	0.75	19.0	1.38	35
3/4	28	23	HG075-T	FPA28T	4.92	125	3.42	87	1.77	45	0.23	6.0	0.98	25.0	1.89	48
1.00	34	29	HG100-T	FPA34T	5.12	130	3.58	91	1.89	48	0.28	7.2	1.3	33.0	2.13	54
1.25	42	36	HG125-T	FPA42T	5.91	150	4.33	110	2.17	55	0.28	7.2	1.61	41.0	2.56	65

Technical Properties and Performance								
Property	Rating							
Material: Nylon PA66	Polyamide Nylon 66 (PA66)							
Application:	Suitable for dividing circuits and reducing conduit sizes when used with reducers.							
IP (Ingress Protection) rating	IP66							
Temperature Range	-50°C to +135°C							
Color	Black							
Thread Pattern	NA							
Supplied with neoprene face seal washer	No							
Suitable for fine or coarse pitch conduits	Yes							
UL Recognized (File E229161)	Yes							
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.