

HELUcond PA6 corrugated tubes, polyamide

medium stress



HELUcond PA6-F / PA6-B

Cable protection tube for medium to heavy-duty applications.

Application

- Plant and machine construction
- Robot construction
- Automation technology
- Vehicle construction and shipbuilding
- Rail technology
- Installation technology
- Control cabinet construction

Material

Mod. Polyamide PA 6

Flammability acc. to UL 94: HB

- halogen-free
- cadmium-free

Properties

resistant to a multitude of

- fuels
- mineral oils
- greases
- weak bases
- weak acids

Note

UL recognized / UR
Suitable connection glands:
HELUquick, HSSV.

Technical data

Temperature range: -40°C up to +120°C
Temperature range temporary up to +150°C

Capacity/100mm NW 16/17: approx. 350 N

fine profile / PA6-F

Part no. grey	Part no. black	trade size mm	Inner Ø mm	Outer Ø mm	Per metres	Net EUR/100 metres at a purchase of		
						up to 100	101 - 500	501 - 1000
92675	96806	7,5	6,7	10,0	50	o. r.	o. r.	o. r.
90440	90456	10,0	9,9	13,0	50	o. r.	o. r.	o. r.
90441	90457	12,0	12,2	15,7	50	o. r.	o. r.	o. r.
90443	90459	17,0	16,6	21,2	50	o. r.	o. r.	o. r.
90444	90460	23,0	23,2	28,3	50	o. r.	o. r.	o. r.
90445	90461	29,0	29,0	34,5	25	o. r.	o. r.	o. r.
90446	90462	37,0	36,0	42,4	25	o. r.	o. r.	o. r.
90447	90463	50,0	48,1	53,8	25	o. r.	o. r.	o. r.

coarse profile / PA6-B

Part no. grey	Part no. black	trade size mm	Inner Ø mm	Outer Ø mm	Per metres	Net EUR/100 metres at a purchase of		
						up to 100	101 - 500	501 - 1000
93790	93795	16,0	15,8	21,0	50	o. r.	o. r.	o. r.
93791	93796	21,0	22,4	28,5	50	o. r.	o. r.	o. r.
93792	93797	29,0	28,5	34,5	25	o. r.	o. r.	o. r.
93793	93798	36,0	36,0	42,5	25	o. r.	o. r.	o. r.
93794	93799	48,0	46,5	54,5	25	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request