

# HELUcond PA6-UL



## TECHNICAL DATA

### PA Corrugated tubes

Temperature range	-40°C to +140°C short term up to +160°C
Capacity/100mm	approx. 750 N (NW: 16 / 17)

## ■ STRUCTURE

- Material: modified Polyamid (PA) 6
- Flammability acc. to UL 94 (V0)

## ■ PROPERTIES

- halogen-free
- cadmium-free

- resistant to: fuels, mineral oils, greases, weak bases, weak acids

## ■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction
- Heavy-duty cable protection tube for heavy-duty mechanical applications

## ■ NOTES

- Fine or coarse profile. UL recognized / UR from trade size 12.0  
Suitable connection glands: HELUquick, HSSV.

### PA6-UL-F

Nominal size mm	Inner Ø mm	Outer Ø mm, approx.	Packaging unit (in m)	grey	black
				Part no.	Part no.
7.5	6.7	10.0	50	<b>920384</b>	<b>920394</b>
10.0	9.8	13.0	50	<b>920385</b>	<b>920395</b>
12.0	12.0	15.8	50	<b>920386</b>	<b>920396</b>
17.0	16.8	21.0	50	<b>920387</b>	<b>920397</b>
23.0	22.9	28.5	50	<b>920388</b>	<b>920398</b>

### PA6-UL-B

Nominal size mm	Inner Ø mm	Outer Ø mm, approx.	Packaging unit (in m)	grey	black
				Part no.	Part no.
16.0	15.9	21.0	50	<b>920389</b>	<b>920399</b>
21.0	21.7	28.2	50	<b>920390</b>	<b>920400</b>
29.0	27.9	34.2	25	<b>920391</b>	<b>920401</b>
36.0	35.5	42.3	25	<b>920392</b>	<b>920402</b>
48.0	47.5	54.5	25	<b>920393</b>	<b>920403</b>