

# HELUcond PA6-UL Corrugated tubes, polyamide



For heavy duty applications



## HELUcond PA6-UL-F/B

Heavy-duty cable protection tube for heavy-duty mechanical applications.  
Capacity/100mm NW 16/17: approx. 750 N

### Application

- Plant and machine construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction

### Material

Mod. Polyamide PA 6  
Flammability acc. to UL 94: V0

- halogen-free
- cadmium-free

### Properties

Resistant to a multitude of

- Fuels
- Mineral oils
- Greases
- Weak bases
- Weak acids

### Note

- UL recognized / UR from trade size 12,0
- Suitable connection glands:  
HELUquick, HSSV.

### Technical data

Temperature range: -40°C up to +140°C  
Temperature range temporary up to +160°C

### Fine profile / PA6-UL-F

| Part no. grey | Part no. black | Nominal 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 |
| 920384        | 920394         | 7,5             | 6,4        | 10,0       | 50         | o. r.                               | o. r.     | o. r.      |
| 920385        | 920395         | 10,0            | 9,0        | 13,0       | 50         | o. r.                               | o. r.     | o. r.      |
| 920386        | 920396         | 12,0            | 11,0       | 15,8       | 50         | o. r.                               | o. r.     | o. r.      |
| 920387        | 920397         | 17,0            | 16,6       | 21,0       | 50         | o. r.                               | o. r.     | o. r.      |
| 920388        | 920398         | 23,0            | 21,6       | 28,5       | 50         | o. r.                               | o. r.     | o. r.      |

### Coarse profile / PA6-UL-B

| Part no. grey | Part no. black | Nominal 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 |
| 920389        | 920399         | 16,0            | 15,3       | 21,0       | 50         | o. r.                               | o. r.     | o. r.      |
| 920390        | 920400         | 21,0            | 21,6       | 28,5       | 50         | o. r.                               | o. r.     | o. r.      |
| 920391        | 920401         | 29,0            | 27,5       | 34,5       | 25         | o. r.                               | o. r.     | o. r.      |
| 920392        | 920402         | 36,0            | 35,0       | 42,5       | 25         | o. r.                               | o. r.     | o. r.      |
| 920393        | 920403         | 48,0            | 45,5       | 54,5       | 25         | o. r.                               | o. r.     | o. r.      |

Dimensions and specifications may be changed without prior notice.

o. r. = on request

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