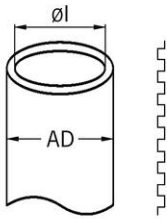


## Synthetic protective conduits ROHRflex® PA 12



EN 45545-2  
HL 2



### Synthetic protective conduits ROHRflex® PA 12

- ROHRflex® PA 12
- Black

|                        |                                                                                                                                                                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Order number:          | 0236.202.012                                                                                                                                                                                                                                                    |
| E-No:                  | 125191200                                                                                                                                                                                                                                                       |
| EAN:                   | 7611614090832                                                                                                                                                                                                                                                   |
| Material               | Polyamide PA 12                                                                                                                                                                                                                                                 |
| Fire classification    | V2 (UL 94)                                                                                                                                                                                                                                                      |
| Properties             | High reciprocal flexural resistance, improved insulation properties, air- and liquid-tight, oil and petrol resistant, basically resistant to acids and solvents, free of silicone, free of cadmium, halogen-free, self extinguishing. Black tubing is UV-resist |
| Application            | Machine and plant constructions, vehicle construction, rail vehicles outside applications, shipbuilding, automation, electrical installations                                                                                                                   |
| Protection class       | IP 68 / IP 69                                                                                                                                                                                                                                                   |
| Operation temperature  | -50°C / +100°C / ^ +130°C                                                                                                                                                                                                                                       |
| Outer diameter         | 15.8 mm                                                                                                                                                                                                                                                         |
| Inner diameter         | 12.0 mm                                                                                                                                                                                                                                                         |
| Bending radius static  | 22 mm                                                                                                                                                                                                                                                           |
| Bending radius dynamic | 55 mm                                                                                                                                                                                                                                                           |
| Dispatch               | 50                                                                                                                                                                                                                                                              |

#### Available on request:

- Synthetic protective conduits ROHRflex® PA 12 in orange for electric vehicles