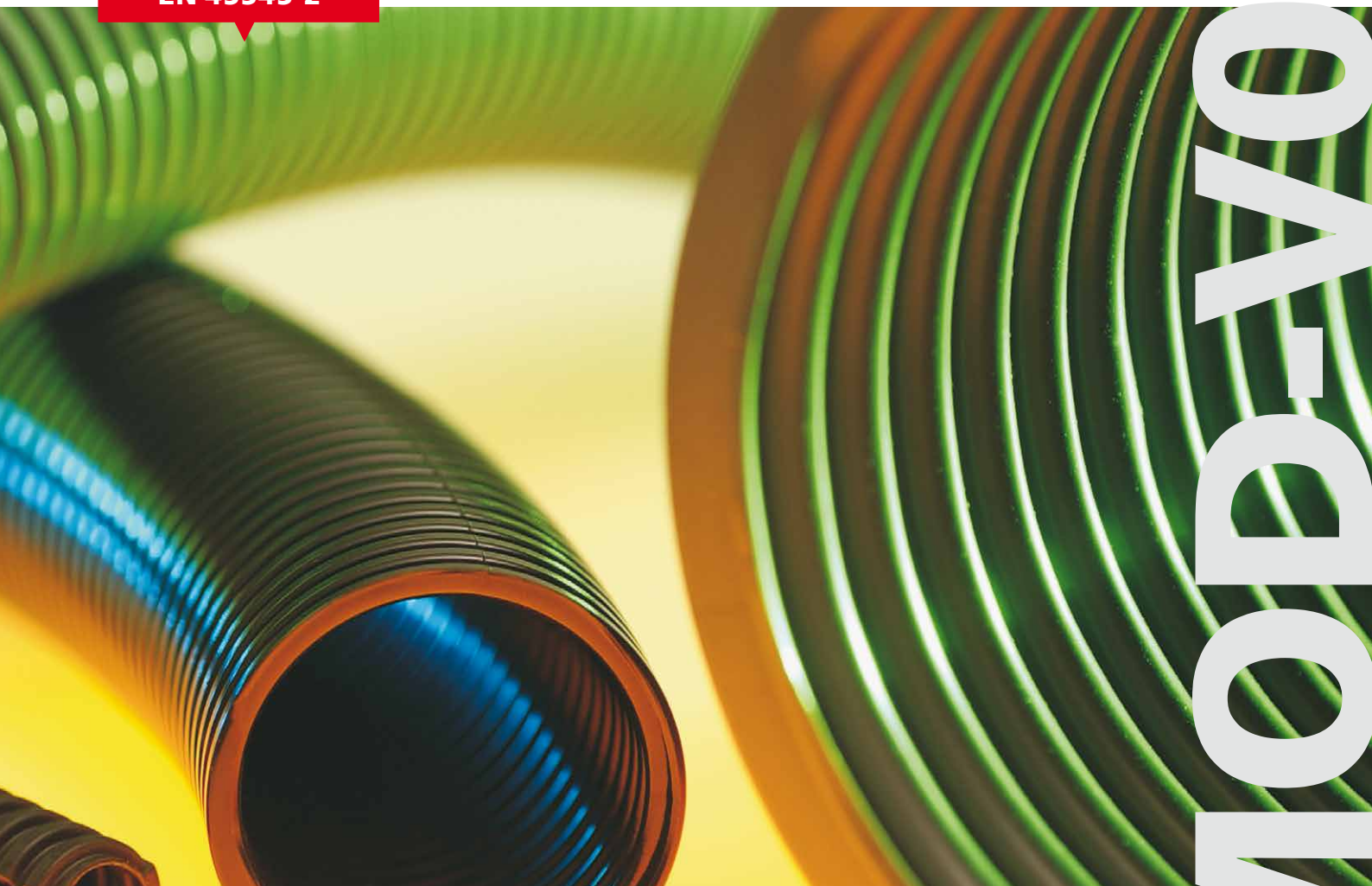


Fire hazard level
EN 45545-2



HELUKABEL®



W-PA-MOD-V0

■ HELUcond W-PA6-MOD-V0 / W-PA12-MOD-V0

Corrugated tubes
for highest fire protection requirements

HELUcond W-PA6-MOD-V0



HELUcond W-PA6-MOD-V0

For applications with high fire protection and safety requirements.

Application

- Train Technology
- Public Transportation

Material

- PA6 MOD V0
- black

- flammability acc. to UL94: V0
- self-extinguishing
- halogen-free
- cadmium-free
- good UV-resistance

Properties

- excellent self-extinguishing properties
- low smoke production
- good mechanical properties

Technical Data

- **Temperature range**
-45°C up to +120°C
temporarily up to: +150°C

Note

- suitable connection glands and corrugated tube holders are available on request.

fine profile

Nominal size mm	Suitable tube connector	Inner-Ø mm	Outer-Ø mm	Bending radius mm	Packing Unit (in meter)
7,0	10,0	6,2	10,0	15,0	50
10,0	12,0	9,6	12,8	20,0	50
12,0	16,0	12,0	15,7	30,0	50

coarse profile

Nominal size mm	Suitable tube connector	Inner-Ø mm	Outer-Ø mm	Bending radius mm	Packing Unit (in meter)
17,0	20,0	16,1	21,1	35,0	50
23,0	25,0	22,0	28,4	40,0	50
29,0	32,0	28,3	34,5	50,0	50
36,0	40,0	35,8	42,2	55,0	25
48,0	50,0	46,7	53,8	65,0	25
56,0	68,0	56,3	67,2	100,0	25
70,0	80,0	67,2	79,6	130,0	25
95,0	106,0	91,3	106,0	170,0	10
125,0	146,0	126,5	146,5	380,0	on request

Dimensions and specifications may be changed without prior notice.

HELUcond W-PA12-MOD-V0



HELUcond W-PA12-MOD-V0

For applications with high fire protection and safety requirements.

Application

- Train Technology
- Public Transportation

Material

- PA12 MOD V0
- black

- flammability acc. to UL94: V0
- self-extinguishing
- halogen-free
- cadmium-free
- UV-resistant

Properties

- excellent self-extinguishing properties
- low smoke production
- good mechanical properties
- highly flexible

Technical Data

- **Temperature range**
-45°C up to +105°C
temporarily up to: +110°C

Note

- suitable connection glands and corrugated tube holders are available on request.

fine profile

Nominal size mm	Suitable tube connector	Inner-Ø mm	Outer-Ø mm	Bending radius mm	Packing Unit (in meter)
7,0	10,0	6,0	10,0	15,0	50
10,0	12,0	9,2	12,8	20,0	50
12,0	16,0	11,8	15,7	25,0	50

coarse profile

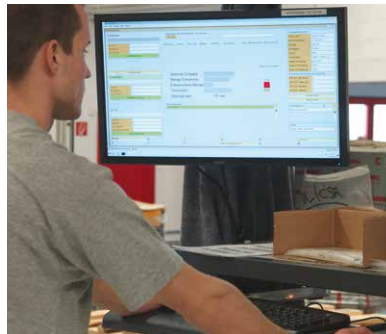
Nominal size mm	Suitable tube connector	Inner-Ø mm	Outer-Ø mm	Bending radius mm	Packing Unit (in meter)
17,0	20,0	16,1	21,1	35,0	50
23,0	25,0	22,0	28,5	40,0	50
29,0	32,0	28,3	34,7	50,0	50
36,0	40,0	35,8	42,3	60,0	25
48,0	50,0	46,7	54,2	70,0	25

Dimensions and specifications may be changed without prior notice.



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