

61742472	Datasheet
Valid from: 14.03.2024	Shrink tube PROTECT-HF

Halogen free shrink tube for industrial applications
For electrical insulation, Strain relief, wire bundling and protection.



Material: Polyolefin

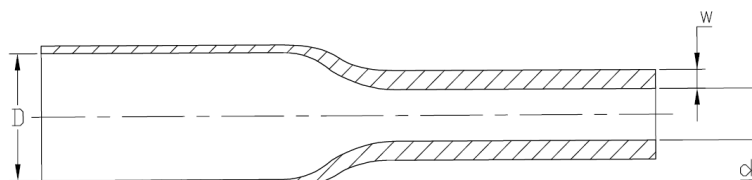
Technical features:

Shrink ratio 2:1
Shrink temperature >90°C
Operating temperature -30°C to +105°C

Colour: black
green/yellow

Properties:

Tensile strength 10 N/mm²
Elongation at break 200%
Longitudinal change -10% to +5%
Dielectric strength 20kV/mm
Volume resistivity 10¹⁴ Ω cm
Halogen free
Flammability resistance FMVSS 302



Dimensions:

Packing	Part No.	Size D inch	Inner Diameter mm		Recovered wall thickness w mm
			Before shrinking D	After shrinking d	
Box					
	Black				
	61742489	3/64	1,2	0,6	0.41
	61742490	1/16	1,6	0,8	0.43
	61742491	3/32	2,4	1,2	0.51
	61742492	1/8	3,2	1,6	0.51
	61742493	3/16	4,8	2,4	0.51
	61742494	1/4	6,4	3,2	0.65
	61742495	3/8	9,5	4,8	0.65
	61742496	1/2	12,7	6,4	0.65
	61742497	3/4	19,1	9,5	0.77
	61742498	1	25,4	12,7	0.89
Pieces					
	Black				
	61742472	3/64	1,2	0,6	0.41
	61742473	1/16	1,6	0,8	0.43

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	61742474	3/32	2,4	1,2	0.51
	61742475	1/8	3,2	1,6	0.51
	61742476	3/16	4,8	2,4	0.51
	61742477	1/4	6,4	3,2	0.65
	61742478	3/8	9,5	4,8	0.65
	61742479	1/2	12,7	6,4	0.65
	61742480	3/4	19,1	9,5	0.77
	61742481	1	25,4	12,7	0.89
	Green / Yellow				
	61742482	1/8	3,2	1,6	0.51
	61742483	3/16	4,8	2,4	0.51
	61742484	1/4	6,4	3,2	0.65
	61742485	3/8	9,5	4,8	0.65
	61742486	1/2	12,7	6,4	0.65
	61742487	3/4	19,1	9,5	0.77
	61742488	1	25,4	12,7	0.89

Commodity product, not a Lapp product.