

Shrink tube PROTECT Box

The shrinkable plastic conduit in an handy box is especially suitable for small-scale consumers.

Info

Thin walled



Good chemical resistance

Benefits

Flexible

Excellent physical and mechanical properties

Approved for the use in North America and Canada

Application range

Insulation, protection and cable bundling

Green-yellow shrink tube: For identifying and marking earthing connectors and cables

Product features

Flame-retardant (except colour: clear)

Silicone-free

UV-resistant (only colour: black)

Norm references / Approvals

UL 224 approval (except colour: transparent)

UL file no.: E476215 (except colour: transparent)

Note

Not resistant against engine oils

Included

Stackable boxes for easy storage

Last Update (06.01.2024)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000217 ETIM 5.0 Class-Description: Heat-shrink tubing
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000217 ETIM 6.0 Class-Description: Shrink tubing
On request:	Other colours are available upon request
Note:	Thin walled Dielectric strength: 20 kV/mm
Info:	Shrinking ratio: 2:1
Colour delivered:	Black Transparent Green-yellow
Material:	Cross-linked polyolefin
Temperature range:	-55°C to +135°C Shrinking temperature: +90°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Article description	Colour	Shrinkage range (mm)	Panel thickness, shrunk +- 0.1 mm	PU (m)	PU
61742423	PROTECT Box 1,2/0,6 BK	black	1.2 - 0.6	0.41	12	1
61742424	PROTECT Box 1,6/0,8 BK	black	1.6 - 0.8	0.43	12	1
61742425	PROTECT Box 2,4/1,2 BK	black	2.4 - 1.2	0.51	12	1
61742426	PROTECT Box 3,2/1,6 BK	black	3.2 - 1.6	0.51	12	1
61742427	PROTECT Box 4,8/2,4 BK	black	4.8 - 2.4	0.51	10	1
61742428	PROTECT Box 6,4/3,2 BK	black	6.4 - 3.2	0.64	8	1
61742429	PROTECT Box 9,5/4,7 BK	black	9.5 - 4.7	0.64	7	1
61742430	PROTECT Box 12,7/6,4 BK	black	12.7 - 6.4	0.64	6	1
61742431	PROTECT Box 19,1/9,5 BK	black	19.1 - 9.5	0.77	5	1
61742433	PROTECT Box 25,4/12,7 BK	black	25.4 - 12.7	0.89	3	1
61742434	PROTECT Box 1,2/0,6 TR	transparent	1.2 - 0.6	0.41	12	1
61742435	PROTECT Box 1,6/0,8 TR	transparent	1.6 - 0.8	0.43	12	1
61742436	PROTECT Box 2,4/1,2 TR	transparent	2.4 - 1.2	0.51	12	1
61742437	PROTECT Box 3,2/1,6 TR	transparent	3.2 - 1.6	0.51	12	1
61742438	PROTECT Box 4,8/2,4 TR	transparent	4.8 - 2.4	0.51	10	1
61742439	PROTECT Box 6,4/3,2 TR	transparent	6.4 - 3.2	0.64	8	1
61742440	PROTECT Box 9,5/4,7 TR	transparent	9.5 - 4.7	0.64	7	1
61742441	PROTECT Box 12,7/6,4 TR	transparent	12.7 - 6.4	0.64	6	1
61742442	PROTECT Box 19,1/9,5 TR	transparent	19.1 - 9.5	0.77	5	1
61742443	PROTECT Box 25,4/12,7 TR	transparent	25.4 - 12.7	0.89	3	1