

DATA SHEET



Valid from:
19-12-2018

FLEXIMARK® Organized shrink tube FCC

Ready made with customized text in different sizes.
Cable and wire marking.
Indoor and outdoor marking.
Mounted directly on cable and wire.
Halogen free organized shrink tube available.



Technical data

Material:

Polyolefin

Colour:

Yellow and White

Minimum shrink ratio:

>90°C

Temperature area (halogen free):

-30°C to +105°C

Shrink ratio (halogen free):

2:1

Adhesion (halogen free):

MIL-M 81531 AS (SAE-AS81531-1998), point 4.6.2.

Resistance (halogen free):

MIL-STD.-202G test method 215 2002

(MIL-M81531/AS SAE-AS81531-1998 clause 3.4.3)

Temperature area:

-55°C to +135°C

Shrink ratio:

3:1

Specifications:

SAE-AMS-DTL-23053/5 class 1, UL 224 125°C

Recommended storage:

600V VW-1 (File No. E228117)
Cool and dry in original packaging.

Delivery:

FLEXIMARK® Organized shrink tube is delivered on a roll with customised text according to customer specifications.

Mounting:

FLEXIMARK® Organized shrink tube is mounted directly on the cable and wire, if necessary with help of the shrink tube heat gun.

Other product data:

ETIM Classification:

EC001288

Advantages:

Ready-made marking for mounting.

Produced from the flexible and flame-retardant polyolefin material.

Halogen free shrink tube available in the assortment.

Text with long-term durability thanks to the thermal transfer printing.

Thermal transfer printing increases the resistance towards abrasion, oil and chemicals.

Different sizes for different wires and cables.

Label roll gives a good overview of the printing.

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Halogen free organized shrink tube

Art. no.	Article type	Colour	Size before/ after shrink (mm)	Length (mm)	Packaging unit	Unit
83280249	FCC O.shr 2.4/1.2-12.5 0-hal YE	Yellow	2.4/1.2	12.5	1	1
83280250	FCC O.shr 3.2/1.6-12.5 0-hal YE	Yellow	3.2/1.6	12.5	1	1
83280251	FCC O.shr 4.8/2.4-12.5 0-hal YE	Yellow	4.8/2.4	12.5	1	1
83250252	FCC O.shr 2.4/1.2-16.6 0-hal YE	Yellow	2.4/1.2	16.6	1	1
83280253	FCC O.shr 3.2/1.6-16.6 0-hal YE	Yellow	3.2/1.6	16.6	1	1
83280254	FCC O.shr 4.8/2.4-16.6 0-hal YE	Yellow	4.8/2.4	16.6	1	1
83255385	FCC O.shr 2.4/1.2-25 0-HAL YE	Yellow	2.4/1.2	25.0	1	1
83255386	FCC O.shr 3.2x1.6-25 0-HAL YE	Yellow	3.2/1.6	25.0	1	1
83255388	FCC O.shr 2.4x12.5 0-HAL WH	White	2.4/1.2	12.5	1	1
83255391	FCC O.shr 3.2x12.5 0-HAL WH	White	3.2/1.6	12.5	1	1
83255394	FCC O.shr 4.8x12.5 0-HAL WH	White	4.8/2.4	12.5	1	1
83255389	FCC O.shr 2.4x16.6 0-HAL WH	White	2.4/1.2	16.6	1	1
83255392	FCC O.shr 3.2x16.6 0-HAL WH	White	3.2/1.6	16.6	1	1
83255395	FCC O.shr 4.8x16.6 0-HAL WH	White	4.8/2.4	16.6	1	1
83255390	FCC O.shr 2.4x25 0-HAL WH	White	2.4/1.2	25.0	1	1
83255393	FCC O.shr 3.2x25 0-HAL WH	White	3.2/1.6	25.0	1	1
83255387	FCC O.kry 4.8x25 0-HAL WH	White	4.8/2.4			

Organized shrink tube

Art. no.	Article type	Colour	Size before/ after shrink (mm)	Length (mm)	Packaging unit	Unit
83280243	FCC O.shr 2.4/0.8-12.5 YE	Yellow	2.4/0.8	12.5	1	1
83280244	FCC O.shr 3.2/1.0-12.5 YE	Yellow	3.2/1.0	12.5	1	1
83280245	FCC O.shr 4.8/1.6-12.5 YE	Yellow	4.8/1.6	12.5	1	1
83280246	FCC O.shr 2.4/0.8-16.6 YE	Yellow	2.4/0.8	16.6	1	1
83280247	FCC O.shr 3.2/1.0-16.6 YE	Yellow	3.2/1.0	16.6	1	1
83280248	FCC O.shr. 4.8/1.6-16.6 YE	Yellow	4.8/1.6	16.6	1	1
83255373	FCC O.shr 2.4x25 YE	Yellow	2.4/0.8	25.0	1	1
83255374	FCC O.shr 3.2x25 YE	Yellow	3.2/1.0	25.0	1	1
83255375	FCC O.shr 4.8x25 YE	Yellow	4.8/1.6	25.0	1	1
83255376	FCC O.shr 2.4x12.5 WH	White	2.4/0.8	12.5	1	1
83255379	FCC O.shr 3.2x12.5 WH	White	3.2/1.0	12.5	1	1
83255382	FCC O.shr 4.8x12.5 WH	White	4.8/1.6	12.5	1	1
83255377	FCC O.shr 2.4x16.6 WH	White	2.4/0.8	16.6	1	1
83255380	FCC O.shr 3.2x16.6 WH	White	3.2/1.0	16.6	1	1
83255383	FCC O.shr 4.8x16.6 WH	White	4.8/1.6	16.6	1	1
83255378	FCC O.shr 2.4x25 WH	White	2.4/0.8	25.0	1	1
83255381	FCC O.shr 3.2x25 WH	White	3.2/1.0	25.0	1	1
83255384	FCC O.shr 4.8x25 WH	White	4.8/1.6	25.0	1	1

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Related products:

Within FLEXIMARK® Marking assortment there is the practical Micro-therm Heat gun with safety lock for piezo electric lighter (is not included in the purchase of the Micro-therm heat gun).



Note:

Pictures are not to scale and do not represent detailed images of each product.

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