

# 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

600V VW-1 (File No. E228117)

Recommended storage:

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.

AbN  
automation

# DATA SHEET



Valid from:  
19-12-2018

**FLEXIMARK® Organized shrink tube FCC**

**Product data:**

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

	<b>DATA SHEET</b>	
Valid from: 19-12-2018	<b>FLEXIMARK® Organized shrink tube FCC</b>	

**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.

AbN  
automation

Creator: Fleximark/LR	Document: DB83280243EN Version: 03	Page 3 of 3
-----------------------	---------------------------------------	-------------