

Shrink sleeve - MM-WMS 3,2 (EX5)R C1 WH/BK - 0803923

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Shrink sleeve, Roll, white, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: slide-on, cable diameter range: 1 ... 3.2 mm, lettering field size: continuous x 5 mm

Your advantages

- ✓ High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- ✓ Thanks to the continuous format, a shrink sleeve marker of the appropriate length can be created flexibly for the relevant application
- ✓ Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- ✓ No visible difference between retrospective marking and existing markings created with a desktop roll printer
- ✓ The shrink sleeve material provides additional electrical insulation and mechanical protection for conductors
- ✓ The conductor to be marked is simply threaded through the sleeve and fixed by shrinking the sleeve
- ✓ The material is cUL certified



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 1 pc |
| GTIN | |
| GTIN | 4055626212036 |

Technical data

Dimensions

| | |
|----------------|-----------------|
| Length (b) | 1.8 m |
| Width (a) | 5 mm |
| Cable diameter | 1 mm ... 3.2 mm |

Ambient conditions

| | |
|---------------------------------|---|
| Ambient temperature (operation) | -55 °C ... 125 °C |
| Recommended storage conditions | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |

General

| | |
|-------|-------|
| Color | white |
|-------|-------|

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Technical data

General

| | |
|--|--|
| Base element material | polyolefine |
| Type | Shrink sleeve |
| Components | free from silicone, halogen, and cadmium |
| Material | Polyolefine |
| Shrink rate | 3:1 |
| Can be printed with | with black print |
| Marking mounting type | slide-on |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Testing substances harmful to the wetting properties of lacquers (LABS conformity) | VW PV 3.10.7:2005-02 |
| Result | Test passed |
| UV resistance | Following ISO 4892-2:2013-03 |
| Result | Test passed |
| Test duration | 96 h |
| Testing in a condensation changing climate in the presence of sulfur dioxide | DIN 50018:2013-05 |
| Result | Test passed |
| Climate level | AHT 1,0 S |
| Cycles | 2 |
| Salt spray test | DIN EN 60068-2-11:2000-02 |
| Result | Test passed |

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27400401 |
| eCl@ss 11.0 | 27281102 |
| eCl@ss 4.0 | 24190200 |
| eCl@ss 4.1 | 24190200 |
| eCl@ss 5.0 | 27400100 |
| eCl@ss 5.1 | 27400100 |
| eCl@ss 6.0 | 27400100 |
| eCl@ss 7.0 | 27400105 |
| eCl@ss 9.0 | 27400401 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001530 |
| ETIM 4.0 | EC000217 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 6.0 | EC001530 |
| ETIM 7.0 | EC001530 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11 | 39121410 |
| UNSPSC 12.01 | 39121410 |
| UNSPSC 13.2 | 39131504 |
| UNSPSC 18.0 | 39131504 |
| UNSPSC 19.0 | 39131504 |
| UNSPSC 20.0 | 39131504 |
| UNSPSC 21.0 | 39131504 |

Approvals

Approvals

Approvals

cULus Recognized

Ex Approvals

Approval details

| | | | |
|------------------|---|---|---------|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E310982 |
|------------------|---|---|---------|

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