

## Cable marker - WML HF 3(13X10)R - 0830812

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Cable marker, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Cable diameter:  $\leq 3$  mm, Lettering field: 13 x 10 mm

The figure shows a version of the article

### Product Features

- The cable marker labels consist of a self-adhesive marking field and a transparent protective foil
- The cable marker labels do not increase the cross section of the cable, allowing the cable to be subsequently drawn through cable ducts, for example
- The protective foil is wound over the labeling and provides permanent protection against dirt and abrasion
- Resistant to solvents
- Halogen-free
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### Key commercial data

Packing unit	1 pc
Custom tariff number	39269092
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	19 mm
Width (a)	12.7 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
Ambient temperature (assembly)	> 5 °C
Recommended storage conditions	21 °C / 50% relative humidity. Storage in poly bags is recommended prior to processing.

#### General

Color	white
Base element material	Vinyl film

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### Technical data

#### General

Components	free from silicone and halogen
Material	Polyethylene
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	5000
Number of individual labels per row	4
RoHS compliant	Yes
Adhesive	Acrylic
Printability	Thermal transfer
Device	5146477 THERMOMARK ROLL
	5146723 THERMOMARK ROLL X1
Ink ribbon	5145384 THERMOMARK-RIBBON 110
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 h
Salt spray testing result	Test passed
Alternating condensation climate with SO2 test specification	DIN 50018:2013-05
Climate level	AHT 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Marking mounting type	Adhesive

### Classifications

#### eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219
eCl@ss 5.0	27149103
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137

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### Classifications

#### ETIM

ETIM 3.0	EC000761
ETIM 4.0	EC001530
ETIM 5.0	EC000761

#### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410