

1116138

https://www.phoenixcontact.com/us/products/1116138

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Cable marker label, Roll, yellow/black, unlabeled, can be labeled with: THERMOMARK GO, THERMOMARK GO.K, THERMOFOX, mounting type: adhesive, cable diameter range: 2 ... 5 mm, lettering field size: continuous x 8 mm, Number of individual labels: 1

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 wrap-around label of the appropriate width 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 transparent protective foil is wound over the marking and provides permanent protection against contamination and abrasion
- The wrap-around labels do not add bulk, which means that the cable can still be drawn through cable ducts, for example
- · The material is cUL certified

Commercial data

Item number	1116138
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG23
Product key	BG221E
GTIN	4063151041762
Weight per piece (including packing)	83.7 g
Weight per piece (excluding packing)	72 g
Customs tariff number	96121010
Country of origin	CN



1116138

https://www.phoenixcontact.com/us/products/1116138

Technical data

Product properties

Product type	Conductor marking
Туре	Label
Marking	
Number of individual labels	1
Number of individual labels per row	1
Identification technology	Thermal transfer

Dimensions

Width	24 mm
Length	6.5 m
External dimensions	
Outside diameter	< 5 mm

Material specifications

RoHS compliant	yes
Adhesive	Acrylic
Color	yellow/black
Material	Vinyl polymer
Components	Free from silicone and cadmium

Cable/line

Result

External cable diameter	2 mm 5 mm
-------------------------	-----------

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

UV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Test passed

Wipe resistance of inscriptions

The resistance of meetiphene	
Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed



1116138

https://www.phoenixcontact.com/us/products/1116138

Testing in a condensation changing climate in the presence of sulfu	r dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
Salt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-40 °C 80 °C
Recommended storage conditions	21 °C / 50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	21 °C
Recommended humidity (storage/transport)	50 %
Shelf life	6 months
Standards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Mounting	
Mounting type	adhesive



1116138

https://www.phoenixcontact.com/us/products/1116138

Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102
ETIM	
ETIM 9.0	EC001530
UNSPSC	

39131500



1116138

https://www.phoenixcontact.com/us/products/1116138

Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com