

0830697

https://www.phoenixcontact.com/gb/products/0830697

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Cable marker label, Sheet, white, unlabeled, can be labeled with: Office printing systems, CMS-P1-PLOTTER, PLOTMARK, cable diameter range: 12.1 ... 36.4 mm, mounting type: adhesive, cable diameter: ≤ 36.4 mm, Number of individual labels: 14, text field height: 38.1 mm, text field width: 25 mm

Your advantages

- · For indoor applications: high resistance to dirt and abrasion due to the protective laminate
- · Firmly defined positioning of labels thanks to the adhesive system
- · Broad diameter range with many different applications inside and outside the control cabinet
- The protective foil is wound over the labeling and provides permanent protection against dirt and abrasion
- · The wrap-around labels do not create any additional volume, so the cable can also be pulled through cable ducts, for example
- For cylindrical objects, single wires, and cables

Commercial data

Item number	0830697
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2314
Product key	BG2314
Catalog page	Page 216 (C-3-2019)
GTIN	4046356719193
Weight per piece (including packing)	15.721 g
Weight per piece (excluding packing)	15.721 g
Customs tariff number	39199080
Country of origin	DE



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Technical data

Notes

Print image may vary depending on laser printer
Conductor marking
Label
14
7
Office laser printing

Dimensions

Width	25 mm
Length	140 mm
External dimensions	
Outside diameter	11 mm 36 mm
Text field	
Text field width	25 mm
Text field height	38.1 mm

Material specifications

RoHS compliant	yes
Adhesive	Acrylic
Color	white (RAL 9010)
Material	Polyester
Components	Free from halogen and cadmium

Cable/line

External cable diameter	≤ 36.40 mm
	12.1 mm 36.4 mm

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

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

Wipe resistance of inscriptions



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Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	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
esting in a condensation changing climate in the presence of sulfo	ur dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
alt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
nbient conditions	
Ambient temperature (operation)	-40 °C 150 °C
Ambient temperature (storage/transport)	23 °C
Permissible humidity (storage/transport)	50 %
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place ir the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging recommended)
Shelf life	2 years
ndards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
unting	
Mounting type	adhesive
	44.100.10



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Classifications

ECLASS

	ECLASS-11.0	27281102
	ECLASS-12.0	27281102
	ECLASS-13.0	27281102
ETIM		
	ETIM 9.0	EC001530
UNSPSC		
	UNSPSC 21.0	39131500



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Environmental product compliance

EU RoHS

20 1010		
Fulfills EU RoHS substance requirements	Yes, No exemptions	
EU REACH SVHC		
REACH candidate substance (CAS No.)	No substance above 0.1 wt%	

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