0830690

https://www.phoenixcontact.com/us/products/0830690

PHŒNI

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, Sheet, yellow, unlabeled, can be labeled with: Office printing systems, CMS-P1-PLOTTER, PLOTMARK, mounting type: adhesive, cable diameter range: $3.2 \dots 5.1$ mm, cable diameter: ≤ 5.1 mm, lettering field size: 25×10 mm, Number of individual labels: 70



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	0830690
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BG2314
Catalog page	Page 216 (C-3-2019)
GTIN	4046356718752
Weight per piece (including packing)	15.41 g
Weight per piece (excluding packing)	15.41 g
Country of origin	DE

0830690

https://www.phoenixcontact.com/us/products/0830690

Technical data

Туре

Width

Color

Marking

Notes

General Print image may vary depending on laser printer Product properties Product type Conductor marking Label Number of individual labels 70 7 Number of individual labels per row Identification technology Office laser printing Dimensions 25 mm 25.4 mm Length External dimensions Outside diameter 2 mm ... 5 mm Material specifications **RoHS** compliant yes Adhesive Acrylic yellow Material Polyester Components Free from halogen and cadmium Cable/line

External cable diameter ≤ 5.10 mm 3.2 mm ... 5.1 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	

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S

HŒN



0830690

https://www.phoenixcontact.com/us/products/0830690

Cycles	2
Salt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
mbient 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 in 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 i recommended)
Shelf life	2 years
indards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
unting	
Mounting type	adhesive

0830690

https://www.phoenixcontact.com/us/products/0830690



Classifications

ECLASS

ECLASS-12.0 27281102	
ECLASS-13.0 27281102	

ETIM

	ETIM 9.0	EC001530		
UNSPSC				
	UNSPSC 21.0	39131500		

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