PML-W101 (100X100) - Warning label

0830435

https://www.phoenixcontact.com/us/products/0830435

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Warning label, Sheet, yellow/black, labeled: Lightning flash, mounting type: adhesive, diameter: 0 mm, lettering field size: 100 x 100 mm, Number of individual labels: 9

Commercial data

Item number	0830435
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BG21
Product key	BG2614
Catalog page	Page 376 (C-3-2019)
GTIN	4046356717595
Weight per piece (including packing)	20.912 g
Weight per piece (excluding packing)	20 g
Customs tariff number	39199080
Country of origin	DE

Technical data

Product properties

Type	Triangle
Product type	Warning label printed
Area of application	Warning labels
	Warning identification according to ISO 7010

Marking

Number of individual labels	9
Number of individual labels per row	3
Printing	Lightning flash
Identification technology	Office laser printing

Dimensions

Width	100 mm
Height	86.8 mm
Length	100 mm
Diameter	0.00 mm

Material specifications

Color	yellow/black
Material	PVC
Components	Silicone-free

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed

Test for substances that would hinder coating with paint or varnish

Result	Test passed

Scratch test for the determining scratch resistance

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

Tesafilm test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

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
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed

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
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °C
Ambient temperature (assembly)	> 10 °C
Recommended ambient temperature (storage/transport)	22 °C
Recommended humidity (storage/transport)	50 % ... 55 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

Mounting

Mounting type	adhesive

Classifications

ECLASS

ECLASS-11.0	40200203
ECLASS-13.0	40200203
ECLASS-12.0	40200203

ETIM

ETIM 9.0	EC001777

UNSPSC

UNSPSC 21.0	55121700

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