

US-EMLP (85,6X54) CUS - Plastic label



0830118

<https://www.phoenixcontact.com/us/products/0830118>

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.

Plastic label, Card, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, Number of individual labels: 2, text field height: 54 mm, text field width: 85.6 mm



Your advantages

- PVC material flammability rating V0 in accordance with UL 94

Commercial data

Item number	0830118
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8149
GTIN	4046356614801
Weight per piece (including packing)	17.104 g
Weight per piece (excluding packing)	16.97 g
Customs tariff number	49119900
Country of origin	US

Technical data

Product properties

Product type	Gerätemarker
--------------	--------------

Marking

Number of individual labels	2
Number of individual labels per row	1
Identification technology	Thermotransfer

Dimensions

Width	84.90 mm
Height	53.70 mm
Depth	0.55 mm
Length	53.7 mm

Material specifications

RoHS compliant	yes
Foil strength	500 µm
Adhesive strength	50 µm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	PVC
Components	Silicone-free

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

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
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 %
Shelf life	12 months

Standards and regulations

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

US-EMLP (85,6X54) CUS - Plastic label



0830118

<https://www.phoenixcontact.com/us/products/0830118>

Mounting

Mounting type	adhesive
---------------	----------

US-EMLP (85,6X54) CUS - Plastic label



0830118

<https://www.phoenixcontact.com/us/products/0830118>

Classifications

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 9.0	EC001288
----------	----------

UNSPSC

UNSPSC 21.0	39131500
-------------	----------

US-EMLP (85,6X54) CUS - Plastic label



0830118
<https://www.phoenixcontact.com/us/products/0830118>

Environmental product compliance

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

Phoenix Contact 2025 © - 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