

ESL 44X7 - Insert strip



0808244
<https://www.phoenixcontact.com/us/products/0808244>

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.

Insert strip, Sheet, white, unlabeled, can be labeled with: Office printing systems, CMS-P1-PLOTTER, perforated, mounting type: insert, Number of individual labels: 136, text field height: 7 mm, text field width: 44 mm



Your advantages

- Marker strips for KLM-A terminal strip marker carriers
- Thanks to their special shape, the EMT (44x7)R insert labels remain securely inside the carrier once inserted

Commercial data

Item number	0808244
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG12
Product key	BG2114
GTIN	4017918171537
Weight per piece (including packing)	14.14 g
Weight per piece (excluding packing)	13.21 g
Customs tariff number	39206219
Country of origin	DE

Technical data

Notes

General	Print image may vary depending on laser printer
---------	---

Product properties

Product type	Terminal marking
--------------	------------------

Marking

Number of individual labels	136
Number of individual labels per row	4

Dimensions

Width	44 mm
Height	7 mm
Depth	0.15 mm

Text field

Text field width	44 mm
Text field height	7 mm

Material specifications

Foil strength	135 µm
Color	white (RAL 9010)
Material	Polyester foil
Components	free from silicone and halogen

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 1518-1:2011 (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

ESL 44X7 - Insert strip



0808244

<https://www.phoenixcontact.com/us/products/0808244>

Test duration	96 h
---------------	------

Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed

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	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
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 ... 100 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

Standards and regulations

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

Mounting

ESL 44X7 - Insert strip

0808244

<https://www.phoenixcontact.com/us/products/0808244>



Mounting type	insert
---------------	--------

ESL 44X7 - Insert strip



0808244

<https://www.phoenixcontact.com/us/products/0808244>

Classifications

ECLASS

ECLASS-13.0	27281106
-------------	----------

ETIM

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

UNSPSC

UNSPSC 21.0	39131700
-------------	----------

ESL 44X7 - Insert strip



0808244
<https://www.phoenixcontact.com/us/products/0808244>

Environmental product compliance

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