

US-EMP (49X15) YE CUS - Snap-in markers



0830050

<https://www.phoenixcontact.com/us/products/0830050>

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.

Snap-in markers, Card, can be ordered: by card, yellow (RAL 1018), labeled according to customer specifications, mounting type: snapped into marker carrier, Number of individual labels: 18



Your advantages

- All US-EMP ... device markers can also be supplied labeled according to customer requirements

Commercial data

Item number	0830050
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8149
GTIN	4046356614122
Weight per piece (including packing)	15.864 g
Weight per piece (excluding packing)	15.73 g
Country of origin	PL

0830050

<https://www.phoenixcontact.com/us/products/0830050>

Technical data

Product properties

Product type	Device marker
--------------	---------------

Marking

Number of individual labels	18
Number of individual labels per row	2
Identification technology	Thermotransfer

Dimensions

Width	48.70 mm
Height	14.90 mm
Depth	0.50 mm
Length	14.9 mm

Material specifications

RoHS compliant	yes
Foil strength	500 µm
Color	yellow (RAL 1018)
Material	PVC PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Recommended ambient temperature (storage/transport)	10 °C
Recommended humidity (storage/transport)	35 % ... 65 %

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

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

Standards and regulations

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

Mounting

US-EMP (49X15) YE CUS - Snap-in markers



0830050

<https://www.phoenixcontact.com/us/products/0830050>

Mounting type

snapped into marker carrier

US-EMP (49X15) YE CUS - Snap-in markers



0830050

<https://www.phoenixcontact.com/us/products/0830050>

Classifications

ECLASS

ECLASS-13.0

27281106

ETIM

ETIM 9.0

EC001530

UNSPSC

UNSPSC 21.0

39131700

US-EMP (49X15) YE CUS - Snap-in markers



0830050

<https://www.phoenixcontact.com/us/products/0830050>

Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - 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