

UC-PMP (90X38) VT CUS - Insert label



0831050

<https://www.phoenixcontact.com/us/products/0831050>

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 label, Sheet, violet (RAL 4005), labeled according to customer specifications, mounting type: snapped into marker carrier



Your advantages

- The UC-PMP ... plant identification family includes markers that can be mounted in existing CARRIER...-PMP... marker carriers
- The wide temperature range means that the labels can be used in control cabinets as well as the field
- The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0831050
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8157
GTIN	4046356940818
Weight per piece (including packing)	99.99 g
Weight per piece (excluding packing)	99.99 g
Country of origin	PL

UC-PMP (90X38) VT CUS - Insert label



0831050

<https://www.phoenixcontact.com/us/products/0831050>

Technical data

Product properties

Product type	Plant marker
--------------	--------------

Marking

Identification technology	UV LED technology
---------------------------	-------------------

Dimensions

Width	90.00 mm
Height	38.00 mm
Depth	1.15 mm

Material specifications

RoHS compliant	yes
Color	violet (RAL 4005)
Flammability rating according to UL 94	V2
Base element material	PA
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
---------------------------------	-------------------

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

Mounting

Mounting type	snapped into marker carrier
---------------	-----------------------------

UC-PMP (90X38) VT CUS - Insert label



0831050

<https://www.phoenixcontact.com/us/products/0831050>

Classifications

UNSPSC

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

UC-PMP (90X38) VT CUS - Insert label



0831050

<https://www.phoenixcontact.com/us/products/0831050>

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 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