

VC-BZS WH - Marking label

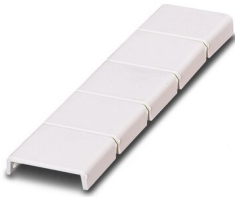


1852875

<https://www.phoenixcontact.com/us/products/1852875>

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.

Marker labels, unprinted, 5-section, for individual labeling with M-PEN or CMS system, white



Commercial data

Item number	1852875
Packing unit	1 pc
Minimum order quantity	5 pc
Sales key	AB01
Product key	ABLAZE
Catalog page	Page 50 (C-2-2013)
GTIN	4017918133764
Weight per piece (including packing)	5.16 g
Weight per piece (excluding packing)	5.18 g
Customs tariff number	85369010
Country of origin	PL

Technical data

Notes

Safety note

<p>Safety note</p>	<p>WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.</p> <ul style="list-style-type: none"> • WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible. • WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product. • The products are suitable for applications in plant, controller, and electrical device engineering. • When operating the connectors in outdoor applications, they must be separately protected against environmental influences. • Assembled products may not be manipulated or improperly opened. • Only use mating connectors that are specified in the technical data of the standards listed (e.g. the ones listed in the product accessories online at phoenixcontact.com/products). • When using the product in direct connection with third-party manufacturers, the user is responsible. • For operating voltages > 50 V AC, conductive connector housings must be grounded • Ensure that the protective or functional ground has been properly connected. • VDE 0100/1.97 § 411.1.3.2 and DIN EN 60 204/11.98 § 14.1.3 are applicable when combining several circuits in a cable and/or connector • Observe the corresponding technical data. You will find information: <ul style="list-style-type: none"> o On the product o On the packing label o In the supplied documentation o Online at phoenixcontact.com/products under the product • Only use tools recommended by Phoenix Contact • The installation notes/Design In documents online on the download page at phoenixcontact.com/products must be observed for this product. • Use a protective cap to protect connectors that are not in use. The suitable accessories are available online in the accessory section of the product at phoenixcontact.com/products • Operate the connector only when it is fully plugged in. • Ensure that when laying the cable, the tensile load on the connectors does not exceed the upper limit specified in the
--------------------	---

VC-BZS WH - Marking label



1852875

<https://www.phoenixcontact.com/us/products/1852875>

	standards.
	<ul style="list-style-type: none">• Observe the minimum bending radius of the cable. Lay the cable without twisting it.
	<ul style="list-style-type: none">• The connector warms up in normal operation. Depending on the ambient conditions, the surface of the connector can continue to warm up. In this case, the user is responsible for posting warnings (e.g. DIN EN ISO 13732-1:2008-12).

Product properties

Product type	System marking
Product family	VARIOCON

Dimensions

Width	24.6 mm
Height	5.5 mm
Length	1.2 mm

Material specifications

Color	white
Material	PA
Flammability rating according to UL 94	V0
Housing material	PA 6.6

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
---------------------------------	------------------

VC-BZS WH - Marking label

1852875

<https://www.phoenixcontact.com/us/products/1852875>



Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1852875>



EAC

Approval ID: B.01687

VC-BZS WH - Marking label

1852875

<https://www.phoenixcontact.com/us/products/1852875>



Classifications

ECLASS

ECLASS-11.0	27281104
ECLASS-12.0	27281104
ECLASS-13.0	27281104

ETIM

ETIM 8.0	EC001288
----------	----------

UNSPSC

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

VC-BZS WH - Marking label

1852875

<https://www.phoenixcontact.com/us/products/1852875>



Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2023 © - 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