

VIP-3/PT/FLK26 - Termination board



2903791

<https://www.phoenixcontact.com/us/products/2903791>

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.



VARIOFACE module, with push-in connection and flat-ribbon cable connector, for mounting on NS 35 DIN rails, with pin strip plus short and long locking latches for socket strips, 26-pos.

Commercial data

Item number	2903791
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	DK2121
GTIN	4046356796651
Weight per piece (including packing)	129.765 g
Weight per piece (excluding packing)	147.1 g
Customs tariff number	85366990
Country of origin	US

2903791

<https://www.phoenixcontact.com/us/products/2903791>

Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	26
No. of channels	26

Insulation characteristics

Overvoltage category	II
Pollution degree	2

Electrical properties

Operating voltage (AC)	≤ 25 V AC
Operating voltage (DC)	≤ 60 V DC
Current (per branch)	≤ 1 A
Rated surge voltage	0.6 kV

Connection data

Field level

Connection method	Push-in connection
Stripping length	8 mm
Conductor cross-section rigid	0.14 mm ² ... 2.5 mm ²
Conductor cross-section flexible	0.14 mm ² ... 2.5 mm ²
Conductor cross-section AWG	26 ... 14

Controller level

Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	26
Pitch	2.54 mm

Signaling

Status display	no
Status display present	no

Dimensions

Item dimensions

Width	57.1 mm
Height	75.8 mm
Depth	63 mm

Material specifications

Color	gray (RAL 7042)
-------	-----------------

VIP-3/PT/FLK26 - Termination board



2903791

<https://www.phoenixcontact.com/us/products/2903791>

Flammability rating according to UL 94	V0
Housing insulation material	Polyamide PA non-reinforced

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Standards and regulations

Standards/regulations	IEC 60664
	DIN EN 50178

Mounting

Mounting type	DIN rail mounting
Mounting position	any

Notes

Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
--------------------	--

VIP-3/PT/FLK26 - Termination board

2903791

<https://www.phoenixcontact.com/us/products/2903791>



Drawings

Circuit diagram



VIP-3/PT/FLK26 - Termination board




2903791


<https://www.phoenixcontact.com/us/products/2903791>


Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2903791>

 CSA Approval ID: 2122203				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	125 V	1 A	26 - 14	-

 cUL Recognized Approval ID: E238705				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	125 V	1 A	26 - 14	-

 UL Recognized Approval ID: E238705				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	125 V	1 A	26 - 14	-

 CSAus Approval ID: 2122203				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	125 V	1 A	26 - 14	-

VIP-3/PT/FLK26 - Termination board



2903791

<https://www.phoenixcontact.com/us/products/2903791>

Classifications

ECLASS

ECLASS-13.0	27141152
ECLASS-15.0	27141152

ETIM

ETIM 10.0	EC002780
-----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

VIP-3/PT/FLK26 - Termination board



2903791

<https://www.phoenixcontact.com/us/products/2903791>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

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