

Interface module - VIP-3/PT/PDM-2/48 - 2903800

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VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35 rails. Module width: 97.7 mm



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	250.0 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	97.7 mm
Height	75.8 mm
Depth	63 mm

Ambient conditions

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

General

Nominal voltage U_N	250 V AC/DC
Max. current carrying capacity per branch	15 A
Total current	30 A (per potential)
Potential connections	Per potential(P1, P2) 2 power/24 distributor terminal blocks
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178

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Technical data

General

	IEC 62103
Pollution degree	2
Surge voltage category	III

Connection data, supply

Conductor cross section solid min.	0.25 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section flexible min.	0.25 mm ²
Conductor cross section flexible max.	4 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	10
Connection method	Push-in-/Spring-cage connection
Stripping length	15 mm

Connection data, distribution

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

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242608
eCl@ss 7.0	27242608
eCl@ss 8.0	27141152

ETIM

ETIM 3.0	EC001604
ETIM 4.0	EC001604

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Classifications

ETIM

ETIM 5.0	EC002780
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UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

CSA 	
mm²/AWG/kcmil	26-14
Nominal current I _N	15 A
Nominal voltage U _N	250 V

UL Recognized 	
mm²/AWG/kcmil	26-14
Nominal current I _N	15 A

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Approvals

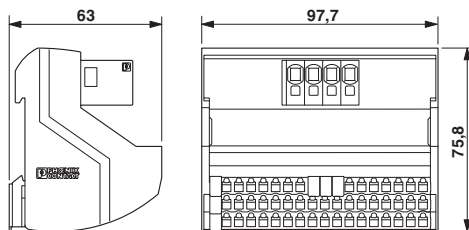
Nominal voltage UN	250 V
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cUL Recognized 	
mm²/AWG/kcmil	26-14
Nominal current IN	15 A
Nominal voltage UN	250 V

cULus Recognized 	
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Drawings

Dimensional drawing



Circuit diagram

