

Interface module - FLK-PVB 2/36 - 2295664

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35/7.5 or NS 32



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	174.44 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Width	96 mm
Height	51.6 mm
Depth	51.7 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	16 A
Total current	30 A (per potential)
Potential connections	Per potential(P1, P2) 2 power/18 distributor terminal blocks
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178

Interface module - FLK-PVB 2/36 - 2295664

Technical data

General

	IEC 62103
Pollution degree	2
Surge voltage category	III

Connection data, supply

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	10
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

Connection data, distribution

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

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	27141152

ETIM

ETIM 2.0	EC001434
----------	----------

Interface module - FLK-PVB 2/36 - 2295664

Classifications

ETIM

ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

UNSPSC

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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 
--

GOST 
--

Interface module - FLK-PVB 2/36 - 2295664

Approvals

cULus Recognized  US

Drawings

Circuit diagram

