

2302764

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VARIOFACE front adapter for Inline modules, for transferring 16 (2 x 8) digital output signals.

## Commercial data

Item number	2302764
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C421
Product key	CK2115
Catalog page	Page 486 (C-5-2019)
GTIN	4017918929480
Weight per piece (including packing)	52.5 g
Weight per piece (excluding packing)	32.08 g
Customs tariff number	85369010
Country of origin	DE



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## Technical data

### Product properties

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Product type	Front adapter
Product family	VARIOFACE
Insulation characteristics	
Insulation	Functional insulation
Insulation characteristics: Air clearances and creepage distances	
Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2
Electrical properties	
Operating voltage (DC)	≤ 60 V DC
Current (per branch)	≤ 1 A

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Operating voltage (DC)	≤ 60 V DC
Current (per branch)	≤ 1 A
Air clearances and creepage distances	
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (1.2/50 μs)
Supported controller PHOENIX CONTACT Inline	
Suitable I/O card	IB IL 24 DO 16-PAC
	ILB 24 DO16
	ILB 24 DO32

ILB ... 24 DI16 DO16

## Connection data

## Connection 1 (control level)

Connection method	Plug-in connection
Number of connections	1
Number of positions	24
Connection 2 (field level)	
Connection in acc. with standard	IEC 60603-13

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Connection in acc. with standard	IEC 60603-13
Connection method	IDC/FLK pin strip
Number of connections	2
Number of positions	14
Insertion/withdrawal cycles	> 50
Pitch	2.54 mm

## **Dimensions**

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Width	44 mm
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Height	66.5 mm
Depth	33.85 mm

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection (Module)	IP20
Degree of protection (Installation location)	≥ IP54
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 50 °C
Altitude	≤ 2000 m

## Standards and regulations

#### Air clearances and creepage distances

Standards/regulations	EN IEC 60664-1

## Mounting

Mounting type	Plug-in mounting
Mounting position	any

### Notes

General	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.
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## Classifications

### **ECLASS**

202.100			
	ECLASS-11.0	27242292	
	ECLASS-12.0	27242292	
	ECLASS-13.0	27242292	
ETIM			
	ETIM 9.0	EC002584	
UNSPSC			
	UNSPSC 21.0	32151600	



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## Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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