

2304131

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VARIOFACE front adapter for Inline modules, for transferring 8 digital output signals.



Commercial data

Item number	2304131
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	CK2115
GTIN	4017918929886
Weight per piece (including packing)	32.9 g
Weight per piece (excluding packing)	30.7 g
Customs tariff number	85369010
Country of origin	DE

2304131

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Technical data

Product properties

Product type	Front adapter
Product family	VARIOFACE
Insulation characteristics	
Insulation	Functional insulation
Insulation characteristics: Air clearances and creepag	ne distances
Insulation	Functional insulation
Overvoltage category	
Pollution degree	2
Electrical properties	
Operating voltage (DC)	≤ 60 V DC
Nominal operating mode	100% operating factor
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	ILB 24 DI8 DO8
	2x IB IL 24 DO 4-PAC
Connection data	
Connection 1 (control level)	
Connection method	Plug-in connection
Number of connections	1
Number of positions	12
Connection 2 (field level)	
Connection in acc. with standard	IEC 60603-13
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	14
Insertion/withdrawal cycles	> 50
Pitch	2.54 mm

Dimensions

Item dimensions	
Width	19.75 mm
Height	66.5 mm

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2304131

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Depth	34.42 mm	
Environmental and real-life conditions		
Ambient conditions		
Degree of protection (Module)	IP00	
Degree of protection (Installation location)	≥ IP54	
Ambient temperature (operation)	-20 °C 50 °C	
Ambient temperature (storage/transport)	-20 °C 50 °C	
Altitude	≤ 2000 m	
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.	

2304131

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Classifications

ECLASS

ECLASS-11.0	27242292
ECLASS-12.0	27242292
ECLASS-13.0	27242292

ETIM

	ETIM 9.0	EC002584		
UNSPSC				
	UNSPSC 21.0	32151600		

2304131

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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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