

# FLKM-2FLK14/HF/S7 - Termination board



2295842

<https://www.phoenixcontact.com/us/products/2295842>

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VARIOFACE module, with screw connection, 20-pos., to two 14-pos. flat-ribbon cable connectors, halogen-free, for mounting on NS 35/7,5

## Commercial data

Item number	2295842
Packing unit	1 pc
Minimum order quantity	5 pc
Product key	DK2A8S
GTIN	4017918440442
Weight per piece (including packing)	141.5 g
Weight per piece (excluding packing)	95.74 g
Country of origin	DE

## Technical data

### Product properties

Product type	Interface module
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### Insulation characteristics

Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

### Electrical properties

Nominal voltage $U_N$	$\leq 25$ V AC
	$\leq 60$ V DC
Max. current carrying capacity per branch	1 A
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (1.2/50 $\mu$ s)

### Connection data

#### Control side

Connection in acc. with standard	IEC 60603-13
Connection method	FLK14 pin strip
Number of positions	14

#### Field level

Connection method	Screw connection
Conductor cross-section rigid	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross-section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross-section AWG	24 ... 14

### Dimensions

#### Item dimensions

Width	56.5 mm
Height	77 mm
Depth	57.5 mm

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP00
Degree of protection (Installation location)	$\geq$ IP54 (Installation location)
Ambient temperature (operation)	-20 °C ... 50 °C
Altitude	max. 2000 m

### Standards and regulations

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Standards/regulations	DIN EN 50178: 1998-04
Standard designation	Air clearances and creepage distances

## 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.
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## Classifications

### UNSPSC

UNSPSC 21.0	39121432
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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