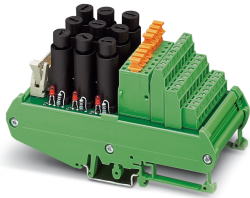


Passive module - UM-FLK14/SI/LA/PTS/8IM/PLC - 2306993


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VARIOFACE module, for 8 channels with additional plus and minus terminal blocks. Each channel is secured with a fuse (5 x 20 mm) and comes with a fuse failure indicator. The signal path can be interrupted with a disconnect knife.



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 976743
GTIN	4017918976743

Technical data

Dimensions

Width	54.5 mm
Height	125.5 mm
Depth	69.5 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Maximum altitude	≤ 2000 m
Degree of protection	IP00
	≥ IP54 (Installation location)

General

Nominal voltage U_N	24 V DC
Max. perm. current (per branch)	1 A
Max. permissible current (separate power supply)	2 A
Number of positions	14
Status display	No
Mounting position	any

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Technical data

General

Assembly instructions	in rows with zero spacing
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Connection data

Connection name	Field level
Connection method	Screw connection
Stripping length	6 mm
Screw thread	M3
Conductor cross section solid	0.14 mm ² ... 1.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 1.5 mm ²
Conductor cross section AWG	26 ... 16

Connection data 2

Connection name	Controller level
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	14
Pitch	2.54 mm

Supported controller

Controller	ABB S800 I/O
- suitable I/O card	DI810
	DI818
	DI830
	DI840
	DO810
	DO840

Standards and Regulations

Designation	Air clearances and creepage distances
Standards/regulations	DIN EN 50178: 1998-04
Rated insulation voltage	50 V
Rated surge voltage	0.5 kV (1.2/50 μs)
Insulation	Functional insulation
Pollution degree	2
Overvoltage category	II

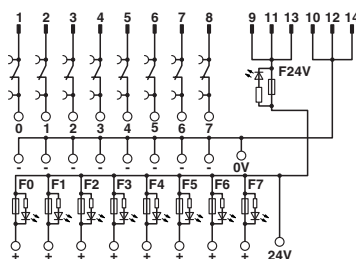
Environmental Product Compliance

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"

Drawings

Passive module - UM-FLK14/SI/LA/PTS/8IM/PLC - 2306993

Circuit diagram



Classifications

eCI@ss

eCI@ss 10.0.1	27141152
eCI@ss 11.0	27141152
eCI@ss 4.0	27250300
eCI@ss 4.1	27250300
eCI@ss 5.0	27242700
eCI@ss 5.1	27242700
eCI@ss 6.0	27242200
eCI@ss 7.0	27141152
eCI@ss 9.0	27141152

ETIM

ETIM 6.0	EC002780
ETIM 7.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121400

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