

UM 45-FLK50/32M/PLC - Passive module



2965978

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VARIOFACE interface module, for 32 channels, each with an additional negative terminal block per signal.

Commercial data

Item number	2965978
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DK21A1
GTIN	4017918395681
Weight per piece (including packing)	212.7 g
Weight per piece (excluding packing)	183.38 g
Country of origin	DE

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Technical data

Product properties

Product type	Interface module
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Insulation characteristics

Overvoltage category	II
Pollution degree	2

Electrical properties

Nominal voltage U_N	25 V AC
	60 V DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	8 A

Connection data

Connection method	Screw connection
Stripping length	6 mm
Screw thread	M3
Conductor cross-section rigid	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 ... 14

Signaling

Status display present	no
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Material specifications

Housing insulation material	PVC
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Standards and regulations

Standards/regulations	IEC 60664
	DIN VDE 0110

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-
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party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.

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Environmental product compliance

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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