

FLKM HDSUB-62/M - Termination board



5600437

<https://www.phoenixcontact.com/us/products/5600437>

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VARIOFACE module, with screw connection and High Density D-Subminiature male connector, for mounting on NS 32 or NS 35/7.5, no. of pos.: 62, width: 180 mm

Commercial data

Item number	5600437
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DK2BZZ
GTIN	4017918908881
Weight per piece (including packing)	431.3 g
Weight per piece (excluding packing)	430 g
Customs tariff number	85369010
Country of origin	US

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Technical data

Product properties

Product type	Interface module
Number of positions	62

Electrical properties

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

Connection data

Field level

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Number of positions	62
Conductor cross-section rigid	0.2 mm ² ... 4 mm ²
Conductor cross-section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross-section AWG	24 ... 12

Controller level

Connection method	D-SUB pin strip
Number of positions	78

Signaling

Status display present	no
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Dimensions

Item dimensions

Width	180 mm
Height	77 mm
Depth	58 mm

Material specifications

Color	green (RAL 6021)
Housing insulation material	Polyamide PA non-reinforced

Environmental and real-life conditions

Ambient conditions

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

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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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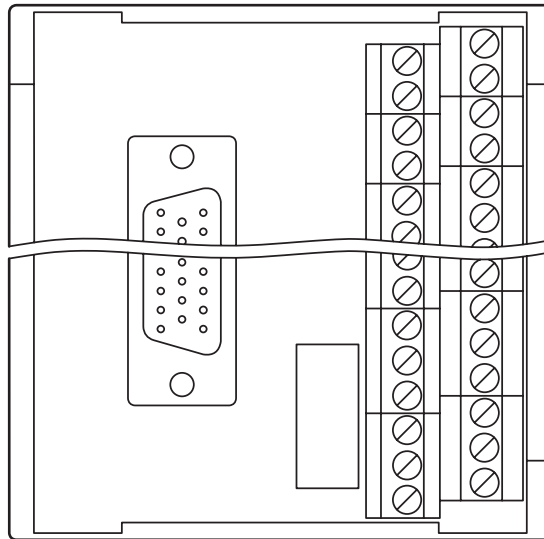
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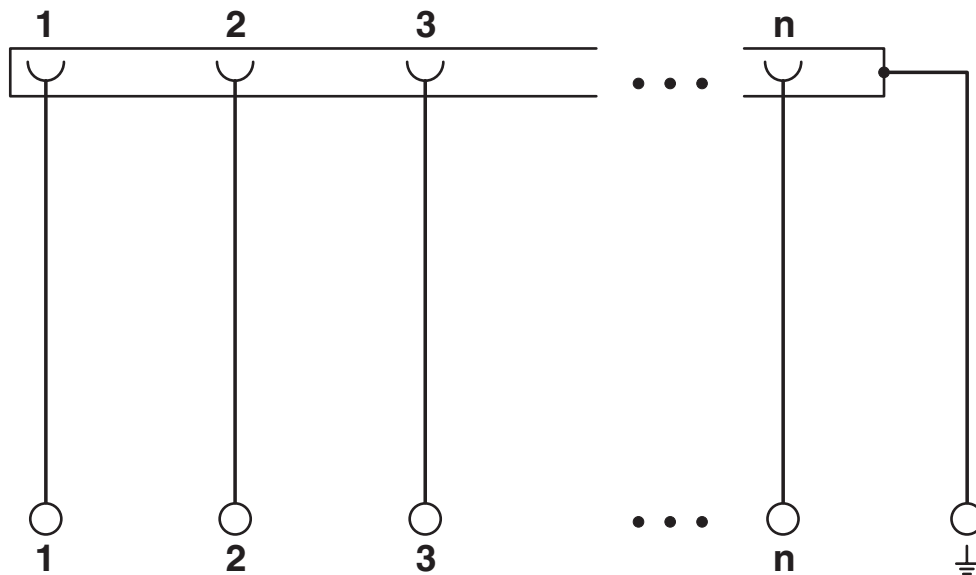
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Drawings

Schematic diagram



Circuit diagram



Universal circuit diagram

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Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	
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	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com