

FLKM HDSUB-62/F - Termination board



5600454

<https://www.phoenixcontact.com/us/products/5600454>

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

Commercial data

Item number	5600454
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C420
Product key	DK2182
GTIN	4017918908874
Weight per piece (including packing)	440 g
Weight per piece (excluding packing)	440 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	125 V
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 socket strip
Number of positions	62

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 position	any
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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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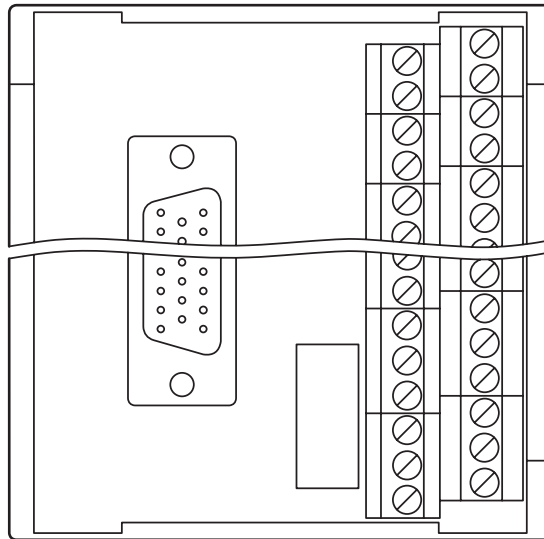
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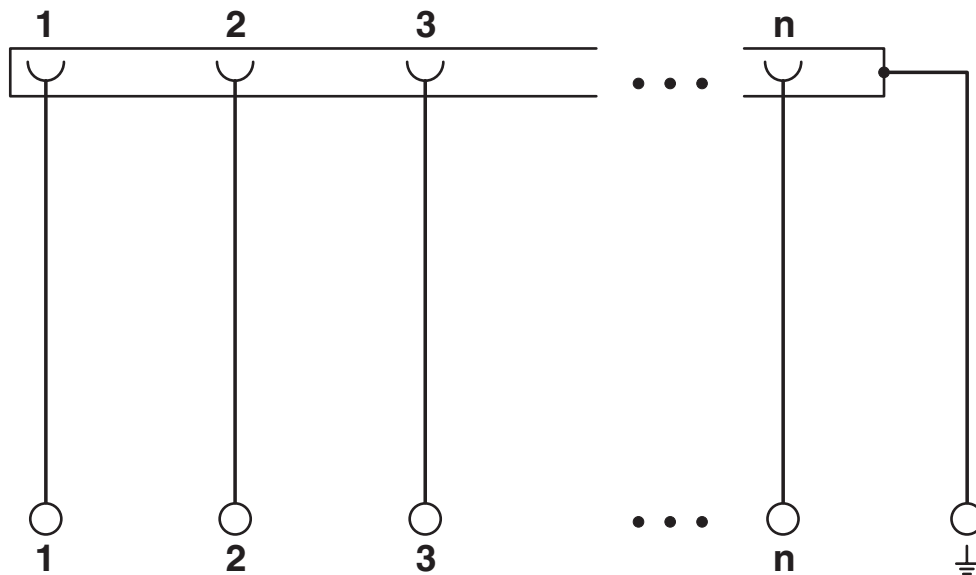
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Drawings

Schematic diagram



Circuit diagram



Universal circuit diagram

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Environmental product compliance

EU REACH SVHC

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