imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

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Extract from the online catalog

FLKM-D15 SUB/B/LA

Order No.: 2281681

The illustration shows version FLKM-D37 SUB/B/LA

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2281681

VARIOFACE module, with screw connection and D-Subminiature socket strip, for mounting on NS 35/7.5 or NS 32, with LED, 15-pos.

Commercial data

GTIN (EAN)	4 017918 054939
Note	Made-to-order
sales group	1010
Pack	5 pcs.
Customs tariff	85369010
Catalog page information	Page 249 (IF-2007)

Product notes

Т В И

WEEE/RoHS-compliant since: 09/04/2006



http://

www.download.phoenixcontact.com Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data

Nominal voltage U_{N}	24 V DC
Max. current carrying capacity per branch	2.5 A
Number of positions	15



Width	67.5 mm
Height	77 mm
Depth	58.5 mm
Status display	LED
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Test voltage	500 V (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

Connection data

Connection 1	PCB connection
Connection in acc. with standard	IEC / EN
Type of connection	Screw connection
Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3
Connection 2	D-SUB connection
Type of connection	Pluggable
Number of positions	15

Certificates / Approvals

PG

Certification

GOST

Accessories

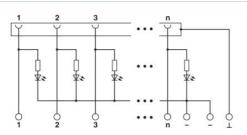
Item	Designation	Description
Cable/cond	uctor	
2302434	CABLE D-SUB-S-S-S///	Shielded round cable, assembled with two D-SUB male connectors, variable cable length
2302340	CABLE D-SUB-S///	Shielded round cable, assembled with one D-SUB male and one female connector, variable cable length
2926438	CABLE-D-15SUB/M/OE/0,25/ S/0,5M	Shielded cable with a 15-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 0.5 m.
2926441	CABLE-D-15SUB/M/OE/0,25/ S/1,0M	Shielded cable with a 15-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 1 m.
2926454	CABLE-D-15SUB/M/OE/0,25/ S/1,5M	Shielded cable with a 15-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 1.5 m.
2926467	CABLE-D-15SUB/M/OE/0,25/ S/2,0M	Shielded cable with a 15-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 2 m.
2926470	CABLE-D-15SUB/M/OE/0,25/ S/3,0M	Shielded cable with a 15-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 3 m.
2926483	CABLE-D-15SUB/M/OE/0,25/ S/4,0M	Shielded cable with a 15-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 4 m.
2926496	CABLE-D-15SUB/M/OE/0,25/ S/6,0M	Shielded cable with a 15-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 6 m.
2302052	CABLE-D15SUB/B/S/ 50/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 0.5 m
2302065	CABLE-D15SUB/B/S/100/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1 m
2302078	CABLE-D15SUB/B/S/150/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1.5 \mbox{m}
2302081	CABLE-D15SUB/B/S/200/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 2 m
2302094	CABLE-D15SUB/B/S/300/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 3 m

FLKM-D15 SUB/B/LA Order No.: 2281681 http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2281681

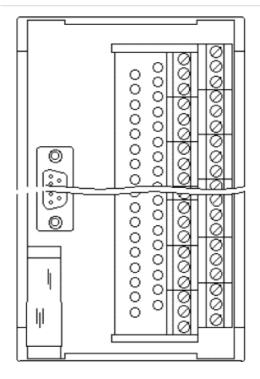
2302104	CABLE-D15SUB/B/S/400/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 4 \mbox{m}
2302117	CABLE-D15SUB/B/S/600/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 6 m
General		
2900910	CABLE-D-15SUB-M-OE-0,25- S/	Shielded cable with a 15-pos. D-SUB pin strip and one open end The individual wires are labeled 1 to 15 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable

Diagrams/Drawings

Circuit diagram



Schematic diagram



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