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.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Extract from the online catalog

FLKM-D15 SUB/S/ZFKDS

Order No.: 2302997

The illustration shows the version FLKM-D37 SUB/S/ZFKDS



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2302997

Standard 1:1 D-SUB module, with spring-cage connection and D-SUB pin strip, no. of positions 15

Commercial data

GTIN (EAN)	4 017918 943967	
Note	Made-to-order	
sales group	1011	
Pack	1 pcs.	
Customs tariff	85369010	
Catalog page information	Page 286 (IF-2009)	

Product notes

ТВ

WEEE/RoHS-compliant since: 03/31/2006



http://

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Technical data

General data

Nominal voltage U_N	125 V AC/DC
Max. current carrying capacity per branch	2.5 A
	1.5 A (with even load on all branches)

15
45 mm
77 mm
52 mm
-20 °C 50 °C
-20 °C 70 °C
Any
IEC 60664
DIN EN 50178
IEC 62103
2
П

Connection data

Connection 1	PCB connection
Type of connection	Spring-cage connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Connection 2	D-SUB connection

Certificates / Approvals



Certification

CUL, UL

Accessories

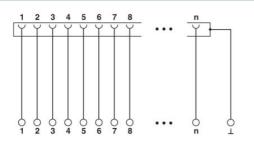
Item	Designation	Description
Cable/cond	uctor	
2302421	CABLE D-SUB-B-B-S//	Shielded round cable, assembled with two D-SUB female connectors, variable cable length
2302340	CABLE D-SUB-S///	Shielded round cable, assembled with one D-SUB male and one female connector, variable cable length
2926085	CABLE-D-15SUB/F/OE/0,25/ S/0,5M	Shielded cable with a 15-pos. D-SUB female connector 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.
2926098	CABLE-D-15SUB/F/OE/0,25/ S/1,0M	Shielded cable with a 15-pos. D-SUB female connector 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.
2926108	CABLE-D-15SUB/F/OE/0,25/ S/1,5M	Shielded cable with a 15-pos. D-SUB female connector 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.
2926111	CABLE-D-15SUB/F/OE/0,25/ S/2,0M	Shielded cable with a 15-pos. D-SUB female connector 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.
2926124	CABLE-D-15SUB/F/OE/0,25/ S/3,0M	Shielded cable with a 15-pos. D-SUB female connector 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.
2926137	CABLE-D-15SUB/F/OE/0,25/ S/4,0M	Shielded cable with a 15-pos. D-SUB female connector 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.
2926140	CABLE-D-15SUB/F/OE/0,25/ S/6,0M	Shielded cable with a 15-pos. D-SUB female connector 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 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/S/ZFKDS Order No.: 2302997 http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2302997

2302104	CABLE-D15SUB/B/S/400/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 4 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		

Diagrams/Drawings

Circuit diagram



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