

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!



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Interface module - UM-D37M/DS/FU/LED/AO/C300/L - 2905243

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16-channel module for Honeywell C300 analog output cards with disconnect, test points, socketed 500 mA fuses and fuse status indicator.

Why buy this product

- Per channel pluggable 500 mA fusing
- ✓ Per channel disconnects with test points
- ☑ Din rail mounting, includes grounding foot
- ☑ Per channel shield connection



Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 947091
GTIN	4046356947091

Technical data

Dimensions

Width	104 mm
Height	142.3 mm
Depth	79 mm

Ambient conditions

Ambient temperature (operation)	-40 °C 60 °C
Ambient temperature (storage/transport)	-40 °C 75 °C

General

Max. perm. operating voltage	24 V DC
Max. perm. current (per branch)	500 mA (fuse limited)

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Technical data

General

Max. permissible current (separate power supply)	4 A (via D-SUB)
Number of positions	37
Status display	No
Mounting position	any
Assembly instructions	In rows with zero spacing

Connection data for connection 1

Connection name	Field level
Connection method	Screw connection with disconnect knife
Stripping length	8 mm
Screw thread	M 3
Conductor cross section solid	0.2 mm² 4 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12

Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB pin strip
Number of connections	1
Number of positions	37

Supported controller

Controller	HONEYWELL Experion PKS C300/C-Series
- suitable I/O card	TAOX01
	TAOX11
	TAON01
	TAON11
Controller	Honeywell Experion LX Series 8
- suitable I/O card	8X-TAOXA1
	8X-TAOXB1

Standards and Regulations

Standards/regulations	DIN EN 50178

Drawings

Approvals

Approvals

Approvals

Ex Approvals

EAC

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Dimensional drawing Circuit diagram GND 20 35 GND В๋фВфВфВфВфбфффффффффф 00000000000000000 UL Recognized / cUL Recognized / EAC / cULus Recognized Approval details http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm **UL** Recognized FILE E 238705 cUL Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 238705 RU C-EHE DE.A*30.B.01742

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