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Part Number: 0399300215
Status: Active
Description: 3.81mm (.150") Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, Dual Level, 90° Wire Entry, 15 Circuits

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E48521

General

Product Family Terminal Blocks
Series 39930
Application Wire-to-Board
Component Type Plug
Product Literature Order No USA-264
Product Name EuroMate™ Pluggable
Type Euro Block

Physical

Circuits (Loaded) 15
Color - Resin Black
Entry Angle Horizontal
Flammability 94V-0
Lock to Mating Part None
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Nylon
Number of Rows 2
Orientation Vertical
Panel Mount No
Pitch - Mating Interface (in) 0.150 In
Pitch - Mating Interface (mm) 3.81 mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating 130°C
Termination Interface: Style Screw or Lug
Wire Size AWG 14, 16, 18, 20, 22
Wire Size mm² 0.50 - 1.50

Electrical

Current - Maximum per Contact 12A
Voltage - Maximum 300V

Material Info

Old Part Number 930815

Reference - Drawing Numbers

Sales Drawing SD-39930-003



Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

China RoHS



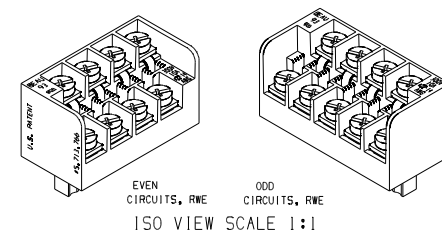
Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
39930Series

Mates With
39511-1015 , 39512-1015



NUMBER OF CIRCUITS	"A" DIM.	"B" DIM.	MATERIAL NUMBER
03	16.51 (1.6501)	7.62 (1.3001)	399300203
04	20.32 (1.8001)	11.43 (1.4501)	399300204
05	24.13 (1.9501)	15.24 (1.6001)	399300205
06	27.94 (1.1001)	19.05 (1.7501)	399300206
07	31.75 (1.2501)	22.86 (1.9001)	399300207
08	35.56 (1.4001)	26.67 (1.0501)	399300208
09	39.37 (1.5501)	30.48 (1.2001)	399300209
10	43.18 (1.7001)	34.29 (1.3501)	399300210
11	46.99 (1.8501)	38.10 (1.5001)	399300211
12	50.80 (2.0001)	41.91 (1.6501)	399300212
13	54.61 (2.1501)	45.72 (1.8001)	399300213
14	58.42 (2.3001)	49.53 (1.9501)	399300214
15	62.23 (2.4501)	53.34 (2.1001)	399300215
16	66.04 (2.6001)	57.15 (2.2501)	399300216
17	69.85 (2.7501)	60.96 (2.4001)	399300217
18	73.66 (2.9001)	64.77 (2.5501)	399300218
19	77.47 (3.0501)	68.58 (2.7001)	399300219
20	81.28 (3.2001)	72.39 (2.8501)	399300220
21	85.09 (3.3501)	76.20 (3.0001)	399300221

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. INCH DIMS ARE SHOWN IN PARENTHESIS (XXX)
5. "XX" REFERS TO THE NUMBER OF CIRCUITS
6. MATES WITH: 3.81 MM HEADERS

5	"XX"	"XX"	SCREW M3 SQUARE WASHER	STEEL	ZINC CHROMATE
4	"XX"	"XX"	NUT HEX M3	STEEL	ZINC CHROMATE
3	XX/2	(XX-1)/2	TERMINAL LONG	COPPER	TIN
2	XX/2	(XX+1)/2	TERMINAL SHORT	COPPER	TIN
1	1	1	BODY FWE 3.81	THERMOPLASTIC	BLACK
ITEM	QTY. (EVEN NO. OF CIRCUITS)	QTY. (ODD NO. OF CIRCUITS)	DESCRIPTION	MATERIAL	FINISH

EC NO. 11648 DRAWN: RK CHK'D: 8-22-05 APPR: B	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS ☐ mm ☒ INCH		THIRD ANGLE PROJECTION	☒ mm INCH ☐ mm ONLY	REVISION CAD ONLY															
		MAJOR 	<table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td></td><td>±.0015</td></tr><tr><td>3 PLACES</td><td>±.038</td><td>±.005</td></tr><tr><td>2 PLACES</td><td>±.13</td><td>±.01</td></tr><tr><td>1 PLACE</td><td>±.3</td><td></td></tr></table>			mm	INCH	4 PLACES		±.0015	3 PLACES	±.038	±.005	2 PLACES	±.13	±.01	1 PLACE	±.3		DRAWN BY & DATE J. FARMER 12-03-04		TITLE: PLUG, RWE, 3.81 MM EUROMATE ASY -C			
			mm	INCH																					
		4 PLACES		±.0015																					
		3 PLACES	±.038	±.005																					
2 PLACES	±.13	±.01																							
1 PLACE	±.3																								
CRITICAL 			CHECKED BY & DATE R. KEMP 12-03-04																						
SPC 	ANGULAR: ±2°		APPROVED BY & DATE GHR 12-03-04		 MOLEX INCORPORATED																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			CAD FILENAME 9308XX.PRT						MATERIAL NO. SEE CHART		DRAWING NO. SD-39930-003		SHEET NO. 1 OF 1												
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.											SIZE B														