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**Part Number:** [0399300307](#)  
**Status:** **Active**  
**Description:** 3.81mm (.150") Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, Dual Level, 270° Wire Entry, 7 Circuits

**Documents:**

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

**Agency Certification**

UL E48521

**General**

Product Family	Terminal Blocks
Series	<a href="#">39930</a>
Application	Wire-to-Board
Component Type	Plug
Product Literature Order No	USA-264
Product Name	EuroMate™ Pluggable
Type	Euro Block

**Physical**

Circuits (Loaded)	7
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**

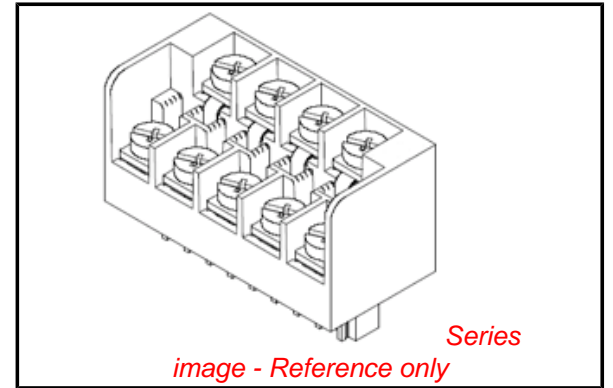
Current - Maximum per Contact	12A
Voltage - Maximum	300V

**Material Info**

Old Part Number 930907

**Reference - Drawing Numbers**

Sales Drawing SD-39930-004



**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](mailto: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**

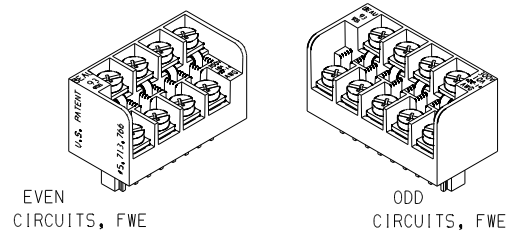
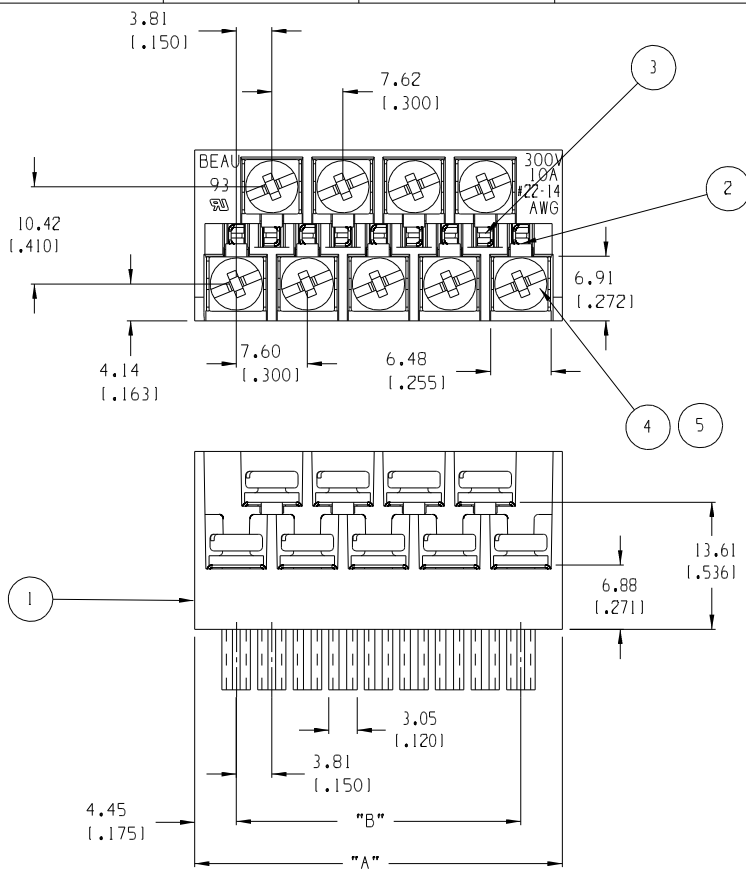
[39930Series](#)

**Mates With**

[39511-1007](#) , [39512-1007](#)

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ISO VIEW SCALE 1:1

NUMBER OF CIRCUITS	"A" DIM.	"B" DIM.	MATERIAL NUMBER
03	16.51 (1.650)	7.62 (1.300)	399300303
04	20.32 (1.800)	11.43 (1.450)	399300304
05	24.13 (1.950)	15.24 (1.600)	399300305
06	27.94 (1.100)	19.05 (1.750)	399300306
07	31.75 (1.250)	22.86 (1.900)	399300307
08	35.56 (1.400)	26.67 (1.050)	399300308
09	39.37 (1.550)	30.48 (1.200)	399300309
10	43.18 (1.700)	34.29 (1.350)	399300310
11	46.99 (1.850)	38.10 (1.500)	399300311
12	50.80 (2.000)	41.91 (1.650)	399300312
13	54.61 (2.150)	45.72 (1.800)	399300313
14	58.42 (2.300)	49.53 (1.950)	399300314
15	62.23 (2.450)	53.34 (2.100)	399300315
16	66.04 (2.600)	57.15 (2.250)	399300316
17	69.85 (2.750)	60.96 (2.400)	399300317
18	73.66 (2.900)	64.77 (2.550)	399300318
19	77.47 (3.050)	68.58 (2.700)	399300319
20	81.28 (3.200)	72.39 (2.850)	399300320
21	85.09 (3.350)	76.20 (3.000)	399300321

NOTES:

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 3.81MM HEADERS

ITEM	QTY. (EVEN NO. OF CIRCUITS)	QTY. (ODD NO. OF CIRCUITS)	DESCRIPTION	MATERIAL	FINISH
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

EC NO. 11648 DRWN: RK 8-23-05 CH*K APPR:	QUALITY SYMBOLS MAJOR CRITICAL SPC S:	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	THIRD ANGLE PROJECTION TITLE: PLUG, FWE, 3.81MM EUROMATE ASY - C MOLEX INCORPORATED
		4 PLACES mm ±.0015 INCH ±.0015		DRAWN BY & DATE J. FARMER 12-02-04		
		3 PLACES ±.038 ±.005		CHECKED BY & DATE R. KEMP 12-02-04		
		2 PLACES ±.13 ±.01		APPROVED BY & DATE GHR 12-02-04		
1 PLACE ±.3		ANGULAR: ±2°		CAD FILENAME 9309XX.PRT		MATERIAL NO. SEE CHART
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				DRAWING NO. SD-39930-004
						SHEET NO. 1 OF 1