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Part Number: [0399300306](#)
Status: **Active**
Description: 3.81mm (.150") Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, Dual Level, 270° Wire Entry, 6 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) 6
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

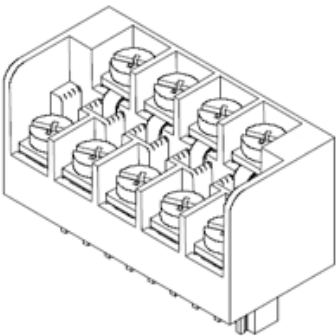
Current - Maximum per Contact 12A
Voltage - Maximum 300V

Material Info

Old Part Number 930906

Reference - Drawing Numbers

Sales Drawing SD-39930-004



*Series
image - Reference only*

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

China RoHS



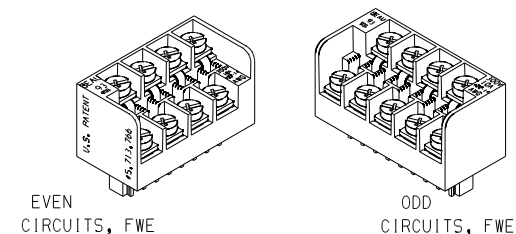
**Need more information on product
environmental compliance?**

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
[39511-1006](#) , [39512-1006](#)



NUMBER OF CIRCUITS	"A" DIM.	"B" DIM.	MATERIAL NUMBER
03	16.51 1.6501	7.62 1.3001	399300303
04	20.32 1.8001	11.43 1.4501	399300304
05	24.13 1.9501	15.24 1.6001	399300305
06	27.94 1.11001	19.05 1.7501	399300306
07	31.75 1.12501	22.86 1.9001	399300307
08	35.56 1.14001	26.67 1.10501	399300308
09	39.37 1.15501	30.48 1.12001	399300309
10	43.18 1.17001	34.29 1.13501	399300310
11	46.99 1.18501	38.10 1.15001	399300311
12	50.80 1.20001	41.91 1.16501	399300312
13	54.61 1.21501	45.72 1.18001	399300313
14	58.42 1.23001	49.53 1.19501	399300314
15	62.23 1.24501	53.34 1.21001	399300315
16	66.04 1.26001	57.15 1.22501	399300316
17	69.85 1.27501	60.96 1.24001	399300317
18	73.66 1.29001	64.77 1.25501	399300318
19	77.47 1.30501	68.58 1.27001	399300319
20	81.28 1.32001	72.39 1.28501	399300320
21	85.09 1.33501	76.20 1.30001	399300321

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