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Part Number: [0399300216](#)
Status: **Active**
Description: 3.81mm (.150") Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, Dual Level, 90° Wire Entry, 16 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) 16
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 930816

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

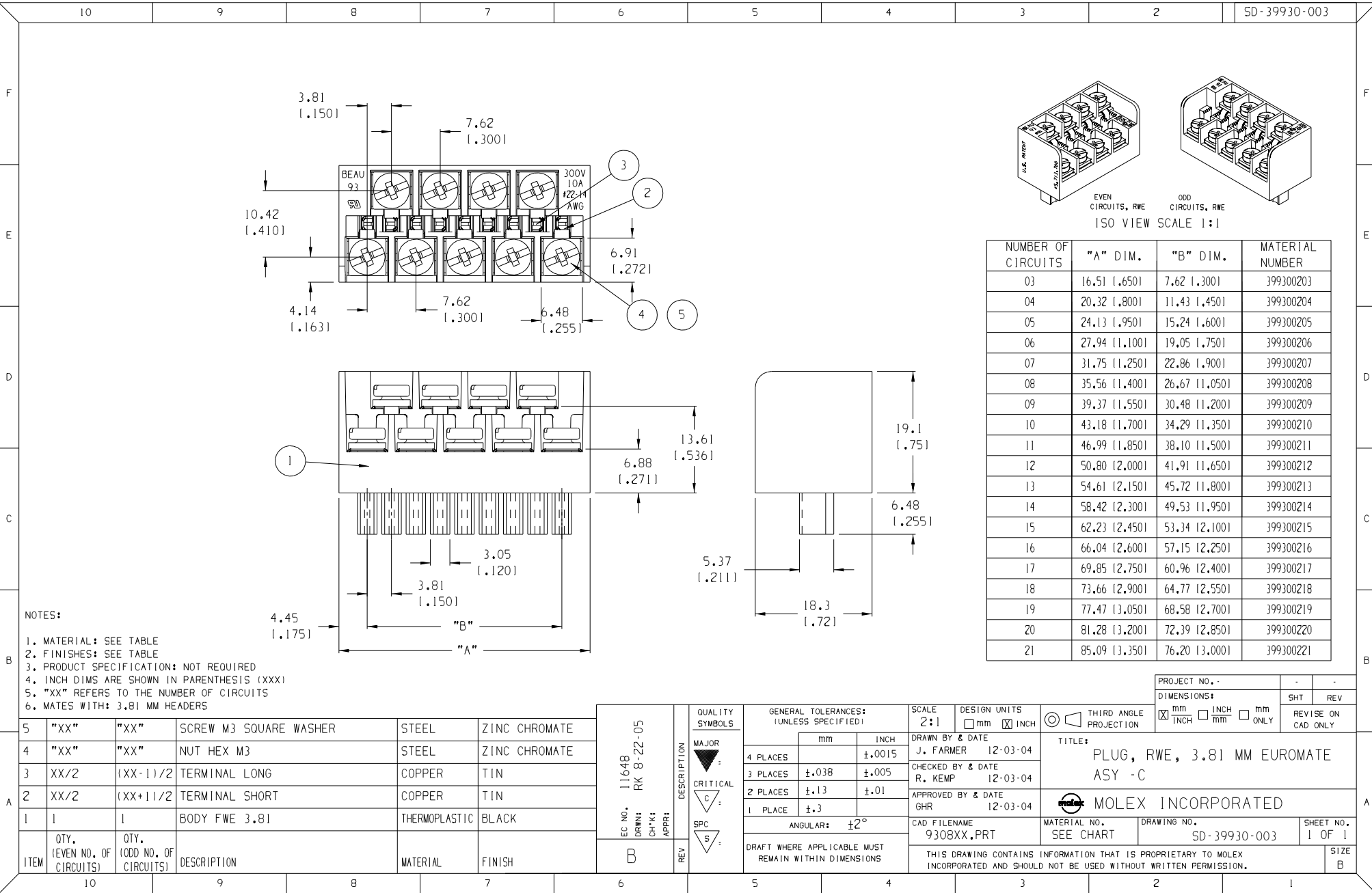
China RoHS



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
[39511-1016](#) , [39512-1016](#)



- 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: 3.81 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
DRWN: RK 8-22-05
CHK: K1
APPR: 1
REV B

DESCRIPTION
MAJOR
CRITICAL
SPEC

QUALITY SYMBOLS

GENERAL TOLERANCES:
(UNLESS SPECIFIED)
4 PLACES
3 PLACES
2 PLACES
1 PLACE
ANGULAR: ±2°
DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONS

SCALE 2:1
DESIGN UNITS
DRAWN BY & DATE
J. FARMER 12-03-04
CHECKED BY & DATE
R. KEMP 12-03-04
APPROVED BY & DATE
GHR 12-03-04
CAD FILENAME
9308XX.PRT
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

PROJECT NO. -
DIMENSIONS:
THIRD ANGLE
PROJECTION
TITLE:
PLUG, RWE, 3.81 MM EUROMATE
ASY -C
MOLEX INCORPORATED
MATERIAL NO.
SEE CHART
DRAWING NO.
SD-39930-003
SHEET NO.
1 OF 1
SIZE
B