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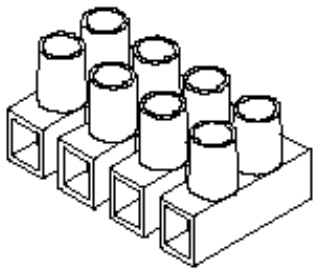
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0391000807
Status: Active
Description: 8.00mm (.315") Pitch Beau™ Eurostyle™ Two-Screw Terminal Strips, 7 Circuits



Series image - Reference only

Documents:
3D Model
Drawing (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	25562
UL	E82573

General

Product Family	Terminal Blocks
Series	39100
Application	Wire-to-Wire
Component Type	One Piece
Product Literature Order No	USA-303
Product Name	Eurostyle™Two Screw
Type	Euro Block

Physical

Circuits (Loaded)	7
Entry Angle	Horizontal
Flammability	94V-2
Lock to Mating Part	None
Number of Rows	2
Orientation	Vertical
PCB Retention	Yes
Panel Mount	Mounting Holes Between Circuit
Pitch - Mating Interface (in)	0.315 In
Pitch - Mating Interface (mm)	8.00 mm
Pitch - Term. Interface (in)	0.315 In
Pitch - Term. Interface (mm)	8.00 mm
Polarized to Mating Part	No
Stackable	No
Temperature Range - Operating	100°C
Wire Size AWG	12, 14, 16, 18, 20, 22

Electrical

Current - Maximum per Contact	20A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-39100-002

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
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
39100Series

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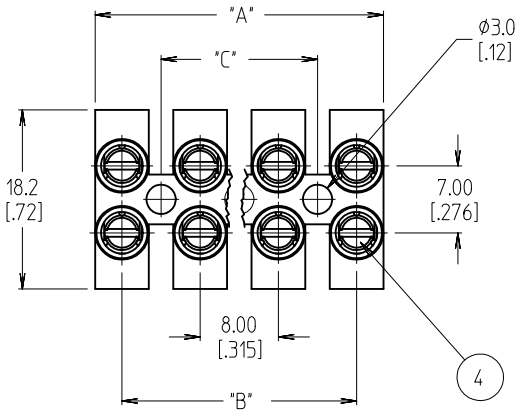

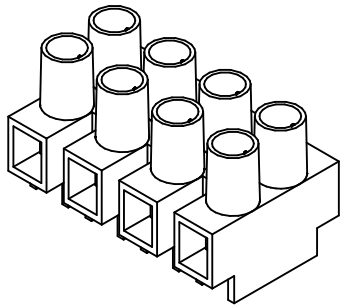

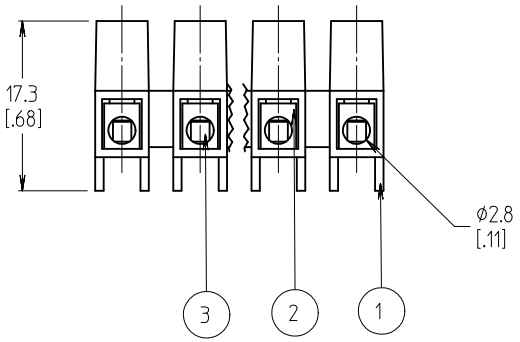

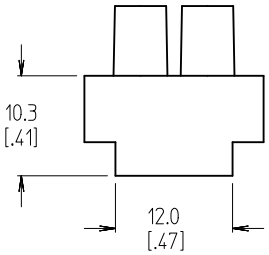

NUMBER OF CIRCUITS	"A" DIM.	"B" DIM.	"C" DIM.	MATERIAL NUMBER
01	5.46 [.215	N/A	N/A	391000801
02	13.46 [.530]	8.00 [.315]	N/A	391000802
03	21.46 [.845]	16.00 [.630]	8.00 [.315]	391000803
04	29.46 [1.160]	24.00 [.945]	16.00 [.630]	391000804
05	37.47 [1.475]	32.00 [1.260]	24.00 [.945]	391000805
06	45.47 [1.790]	40.01 [1.575]	32.00 [1.260]	391000806
07	53.47 [2.105]	48.01 [1.890]	40.00 [1.575]	391000807
08	61.47 [2.420]	56.01 [2.205]	48.00 [1.890]	391000808
09	69.47 [2.735]	64.01 [2.520]	56.00 [2.205]	391000809
10	77.47 [3.050]	72.01 [2.835]	64.00 [2.520]	391000810
11	85.47 [3.365]	80.01 [3.150]	72.00 [2.835]	391000811
12	93.47 [3.680]	88.01 [3.465]	80.00 [3.150]	391000812

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. "XX" REFERS TO THE NUMBER OF CIRCUITS
4. (B) ASSEMBLY IS ROHS COMPLIANT BY EXEMPTION.
   COMPONENTS MARKED WITH AN ASTERISK (*) ARE ROHS COMPLIANT BY EXEMPTION, ALL OTHERS ARE ROHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
4	XX*2	CLAMPING SCREWS, M2.6 (B)	STEEL	ZINC
3	XX	WIRE PROTECTOR	BRASS	NICKEL
2	XX	TERMINAL (*)	BRASS	NICKEL
1	1	INSULATOR	NYLON 6	CLEAR

REV	DESCRIPTION
B	REVISED & REDRAWN EC NO: WNA2010-0649 DRWN:CLYORK 2010/04/26 CHKD:DTITUS 2010/04/26 APPR:DTITUS 2010/04/28

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .010
1 PLACE	± 0.3	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 2:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY	CLYORK
DATE	2010/04/26
CHECKED BY	DTITUS
DATE	2010/04/26
APPROVED BY	DTITUS
DATE	2010/04/27
MATERIAL NO.	SEE CHART

TITLE: 8MM PITCH HIGH PROFILE WITH WIRE PROTECTORS

MOLEX INCORPORATED

DOCUMENT NO.: SD-39100-002
SHEET NO.: 1 OF 1

SIZE: B

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