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Part Number: [0391000904](#)
Status: **Active**
Description: 8.00mm (.315") Pitch Beau™ Eurostyle™ Two-Screw Terminal Strips, 4 Circuits, Low Profile

Documents:
[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

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) 4
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

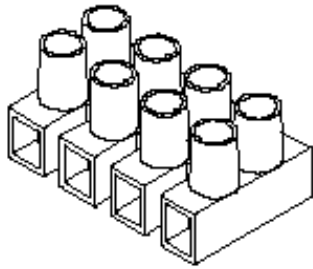
Electrical

Current - Maximum per Contact 20A
Voltage - Maximum 300V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-39100-001



Series
image - Reference only

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

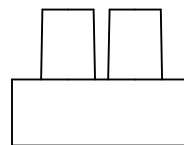
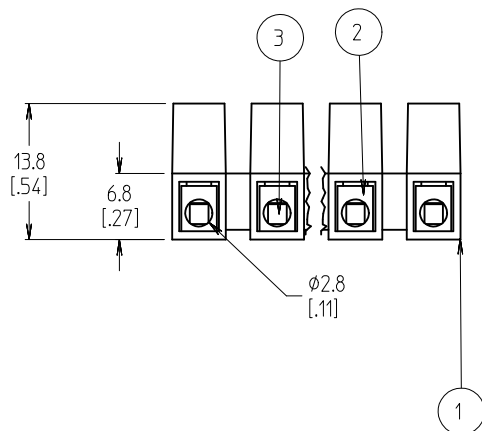
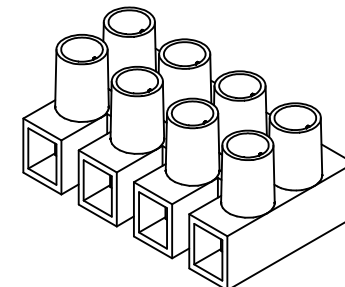
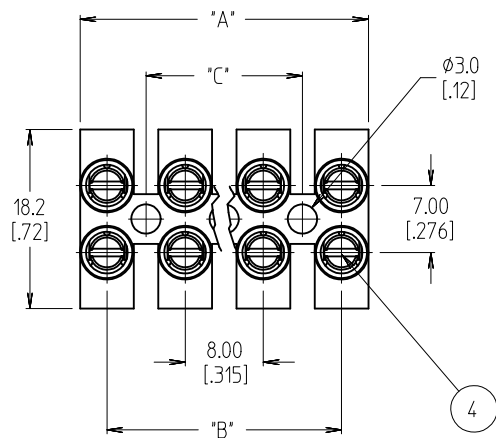
China RoHS



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
[39100Series](#)

10 9 8 7 6 5 4 3 2 39100



NUMBER OF CIRCUITS	"A" DIM.	"B" DIM.	"C" DIM.	MATERIAL NUMBER
01	5.46 [.215]	N/A	N/A	391000901
02	13.46 [.530]	8.00 [.315]	N/A	391000902
03	21.46 [.845]	16.00 [.630]	8.00 [.315]	391000903
04	29.46 [1.160]	24.00 [.945]	16.00 [.630]	391000904
05	37.47 [1.475]	32.00 [1.260]	24.00 [.945]	391000905
06	45.47 [1.790]	40.01 [1.575]	32.00 [1.260]	391000906
07	53.47 [2.105]	48.01 [1.890]	40.00 [1.575]	391000907
08	61.47 [2.420]	56.01 [2.205]	48.00 [1.890]	391000908
09	69.47 [2.735]	64.01 [2.520]	56.00 [2.205]	391000909
10	77.47 [3.050]	72.01 [2.835]	64.00 [2.520]	391000910
11	85.47 [3.365]	80.01 [3.150]	72.00 [2.835]	391000911
12	93.47 [3.680]	88.01 [3.465]	80.00 [3.150]	391000912

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

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

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
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REVISED & REDRAWN EC NO: WNA2010-0649 DRAWN: CLYORK CHKD: DTITUS APPR: DTITUS	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION 			
				mm	INCH	DRAWN BY CLYORK	DATE 2010/04/26	TITLE 8MM PITCH LOW PROFILE WITH WIRE PROTECTORS				
			4 PLACES	± ---	± ---	CHECKED BY DTITUS	DATE 2010/04/26					
			3 PLACES	± ---	± .005							
			2 PLACES	± 0.13	± .010	APPROVED BY DTITUS	DATE 2010/04/27	MOLEX INCORPORATED				
1 PLACE	± 0.3	± ---										
			ANGULAR ± 2 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-39100-001		1 OF 1			
					SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					