

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0391000912

Status:

Active

Description:

8.00mm (.315") Pitch Beau™ Eurostyle™ Two-Screw Terminal Strips, 12 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)

12

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

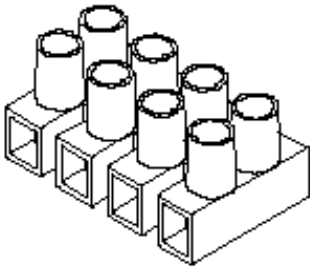
300V

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?

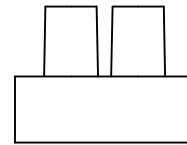
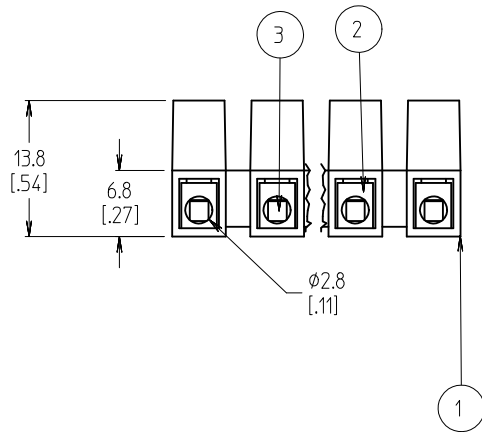
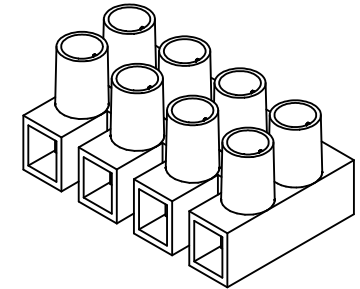
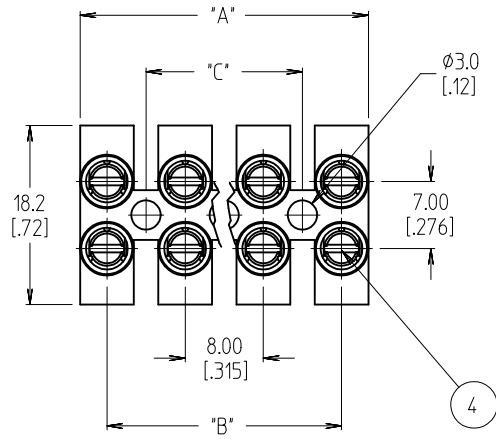
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

39100Series

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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 [1160]	24.00 [945]	16.00 [630]	391000904
05	37.47 [1475]	32.00 [1260]	24.00 [945]	391000905
06	45.47 [1790]	40.01 [1575]	32.00 [1260]	391000906
07	53.47 [2105]	48.01 [1890]	40.00 [1575]	391000907
08	61.47 [2420]	56.01 [2205]	48.00 [1890]	391000908
09	69.47 [2735]	64.01 [2520]	56.00 [2205]	391000909
10	77.47 [3050]	72.01 [2835]	64.00 [2520]	391000910
11	85.47 [3365]	80.01 [3150]	72.00 [2835]	391000911
12	93.47 [3680]	88.01 [3465]	80.00 [3150]	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 2010/04/26 CHKD: DTITUS 2010/04/26 APPR: DTITUS 2010/04/28	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION 			
					DRAWN BY CLYORK		DATE 2010/04/26		TITLE 8MM PITCH LOW PROFILE WITH WIRE PROTECTORS			
					CHECKED BY DTITUS		DATE 2010/04/26					
					APPROVED BY DTITUS		DATE 2010/04/27		MOLEX INCORPORATED 			
					ANGULAR ± 2 °		MATERIAL NO.				DOCUMENT NO.	
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-39100-001		SHEET NO. 1 OF 1	
							SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			