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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0398800915

Status:

Active

Description:

5.08mm (.200") Pitch Beau™ Eurostyle™ Medium Profile, Three Level Terminal Block, Modular, 15 Circuits

Documents:

3D Model

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR25562
UL	E48521

General

Product Family	Terminal Blocks
Series	39880
Application	Wire-to-Board
Component Type	One Piece
Product Literature Order No	USA-263
Product Name	Eurostyle™ Multi-Level
Type	Euro Block

Physical

Circuits (Loaded)	15
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Number of Rows	3
Orientation	Vertical
PC Tail Length (in)	0.150 In
PC Tail Length (mm)	3.80 mm
PCB Retention	None
PCB Thickness Recommended (in)	0.102 In
PCB Thickness Recommended (mm)	2.60 mm
Panel Mount	No
Pitch - Mating Interface (in)	0.200 In
Pitch - Mating Interface (mm)	5.08 mm
Pitch - Term. Interface (in)	0.200 In
Pitch - Term. Interface (mm)	5.08 mm
Polarized to Mating Part	N/A
Shrouded	Fully
Stackable	Yes
Temperature Range - Operating	110°C
Wire Size AWG	12, 14, 16, 18, 20, 22, 24, 26, 28, 30
Wire Size mm²	0.05 - 2.50

Electrical

Current - Maximum per Contact	17.5A
Voltage - Maximum	300V

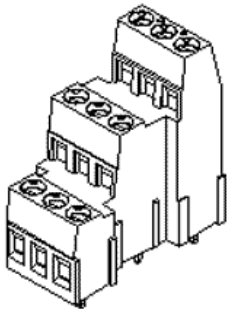
Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
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Material Info

Old Part Number	883215
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Reference - Drawing Numbers



Series
image - Reference only

EU RoHS

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

China RoHS



Need more information on product
environmental compliance?

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

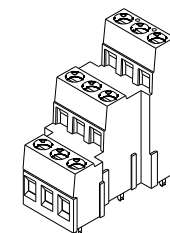
Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series
39880Series

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SD-39880-009

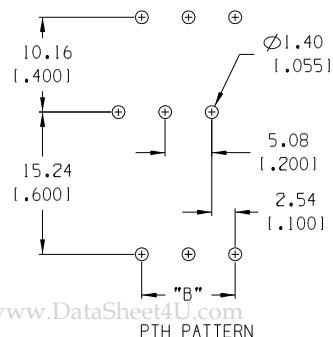
AUX. VIEW
SCALE 1:1

9 CIRCUIT SHOWN

NO. OF CIRCUITS "XX"	DIM. "B"	MATERIAL NO.
06	5.08 [1.200]	39880-0906
09	10.16 [1.400]	39880-0909
12	15.24 [1.600]	39880-0912
15	20.32 [1.800]	39880-0915
18	25.40 [1.000]	39880-0918
21	30.48 [1.200]	39880-0921
24	35.56 [1.400]	39880-0924
27	40.64 [1.600]	39880-0927
30	45.72 [1.800]	39880-0930
33	50.80 [2.000]	39880-0933
36	55.88 [2.200]	39880-0936
39	60.96 [2.400]	39880-0939
42	66.04 [2.600]	39880-0942
45	71.12 [2.800]	39880-0945
48	76.20 [3.000]	39880-0948
51	81.28 [3.200]	39880-0951
54	86.36 [3.400]	39880-0954
57	91.44 [3.600]	39880-0957
60	96.52 [3.800]	39880-0960
63	101.60 [4.000]	39880-0963
66	106.68 [4.200]	39880-0966
69	111.76 [4.400]	39880-0969
72	116.84 [4.600]	39880-0972

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. PACKAGING: NOT REQUIRED
5. MATES WITH: NONE
6. "XX" REFERS TO THE QUANTITY OF CIRCUITS.



4	XX	SCREW, M3	BRONZE	NICKEL
3	XX	CAGE CLAMP	BRASS	NICKEL
2	XX	TERMINAL	PHOSPHOR BRONZE	HOT TIN DIP
1	I	INSULATOR, 3 LEVEL	POLYAMIDE	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

ECN# 3963
DRWN: CY 12-23-04
CHK'd
APPR:
REV B

QUALITY SYMBOLS
MAJOR
CRITICAL
SPC
S

GENERAL TOLERANCES:
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±.0015	
3 PLACES	±.038	±.005
2 PLACES	±.13	±.01
1 PLACE	±.3	
ANGULAR	±1°	

DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONSSCALE
2:1

DESIGN UNITS
☐ mm ☒ INCH

DRAWN BY & DATE
R. KEMP 12-4-01

CHECKED BY & DATE
P. WALTZ 12-6-01

APPROVED BY & DATE
L. ROTHBAUS 12-6-01

CAD FILENAME
8832XX.PRT

THIRD ANGLE
PROJECTION

TITLE: 5.08mm [1.200"] EUROSTYLE MID,
THREE LEVEL FIXED BLOCK

MOLEX INCORPORATED

MATERIAL NO.
SEE CHARTDRAWING NO.
SD-39880-009SHEET NO.
1 OF 1SIZE
B