

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

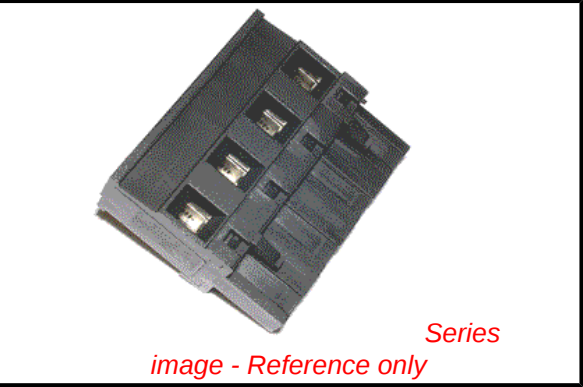
0393740902

Status:

Active

Description:

7.50mm (.295") Beau™ Eurostyle™ Pluggable PCB Terminal Block, 270° Wire Entry, 2 Circuits



Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E48521
General	
Product Family	Terminal Blocks
Series	39374
Application	Wire-to-Board
Component Type	Plug
Product Literature Order No	USA-261
Product Name	Eurostyle™ Pluggable
Type	Euro Block
Physical	
Circuits (Loaded)	2
Entry Angle	270° Angle
Flammability	94V-0
Lock to Mating Part	None
Number of Rows	1
Orientation	Vertical
PCB Retention	N/A
Panel Mount	No
Pitch - Mating Interface (in)	0.295 In
Pitch - Mating Interface (mm)	7.50 mm
Polarized to Mating Part	Yes
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	15A
Voltage - Maximum	300V
Material Info	
Old Part Number	370902
Reference - Drawing Numbers	
Sales Drawing	SD-39374-002

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.

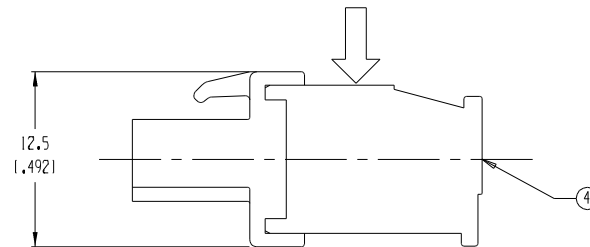
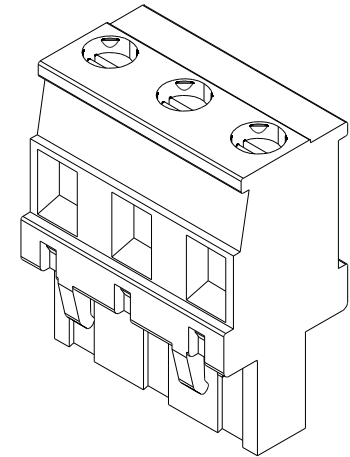
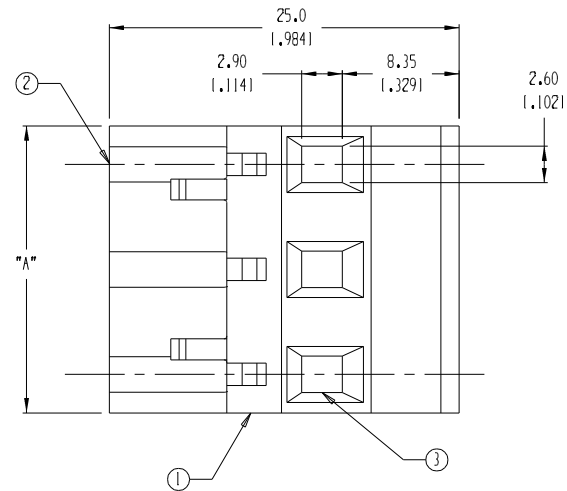
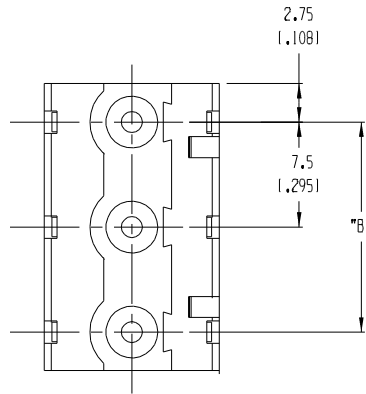
Search Parts in this Series

39374Series

Mates With

39372 & 39373 Headers

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MATERIAL NUMBER	NUMBER OF CIRCUITS "XX"	A		B	
039374-0902	2	13.0	(1.51)	7.50	(1.295)
039374-0903	3	20.5	(0.81)	15.00	(1.591)
039374-0904	4	28.0	(1.10)	22.50	(1.886)
039374-0905	5	35.5	(1.40)	30.00	(1.181)
039374-0906	6	43.0	(1.69)	37.50	(1.476)
039374-0907	7	50.5	(1.99)	45.00	(1.772)
039374-0908	8	58.0	(2.28)	52.50	(2.067)
039374-0909	9	65.5	(2.58)	60.00	(2.362)
039374-0910	10	73.0	(2.87)	67.50	(2.657)
039374-0911	11	80.5	(3.17)	75.00	(2.953)
039374-0912	12	88.0	(3.46)	82.50	(3.248)

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. PACKAGING: NOT REQUIRED
5. MATES WITH: 7.5MM HEADER
6. "XX" - REFERS TO THE NUMBER OF CIRCUIT POSITIONS

4	XX	SCREW	COPPER ALLOY	NICKEL-PLATED
3	XX	CAGE CLAMP	COPPER ALLOY	NICKEL-PLATED
2	XX	TERMINAL	PHOS. BRONZE	TIN-PLATED
1	I	HOUSING	POLYAMIDE	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

EC NO. 3846 DRN: CY 09-03-04 CH: K: APPR: B	DESCRIPTION REV	QUALITY SYMBOLS MAJOR CRITICAL SPC	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 3:1	DESIGN UNITS ☐ mm ☒ INCH	THIRD ANGLE PROJECTION	PROJECT NO. -	-	-				
			mm	INCH	DRAWN BY & DATE W HOWARD 07/21/03	TITLE: 7.5MM VERT PLUG, FRONT WIRE ENTRY		DIMENSIONS: ☒ mm ☐ INCH ☐ mm ☐ ONLY	SHT	REV				
			4 PLACES	±.0015	CHECKED BY & DATE R. KEMP 07/23/03	APPROVED BY & DATE P. WALTZ 07/23/03								
			3 PLACES	±.038 ±.005	CAD FILENAME 3709XX									
			2 PLACES	±.13 ±.01	MATERIAL NO. SEE CHART		DRAWING NO. SD-39374-002		SHEET NO. 1 OF 1					
			1 PLACE	±.3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					SIZE B				
			ANGULAR: ±2°											
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											