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Part Number:

0496270682

Status:

Active

Description:

4.20mm (.165") Wire-to-Wire Lower TPA™ for Female Housing, 6 Circuits

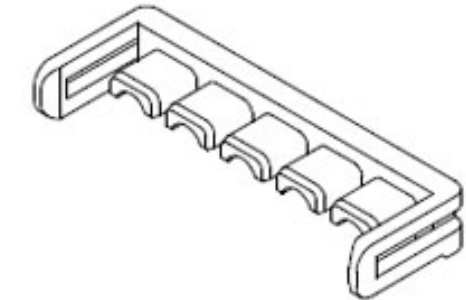


image - Reference only

Series

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	49627
Product Name	N/A

Physical

Circuits (maximum)	6
Circuits Detail	6
Color - Resin	Red
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.165 In
Pitch - Mating Interface (mm)	4.20 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-49627-001
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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.

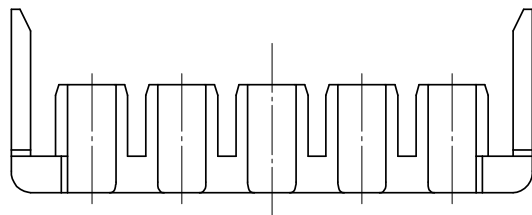
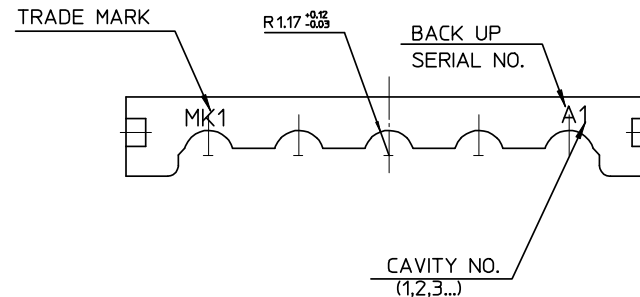
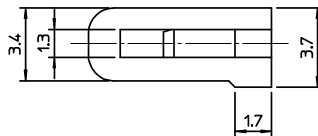
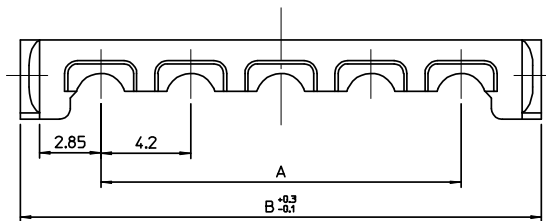
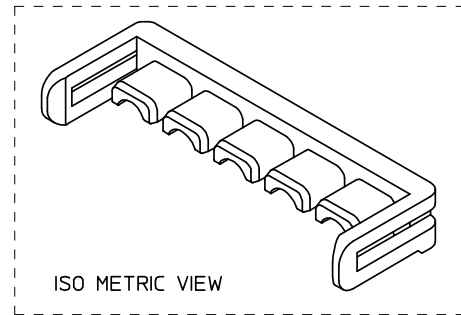
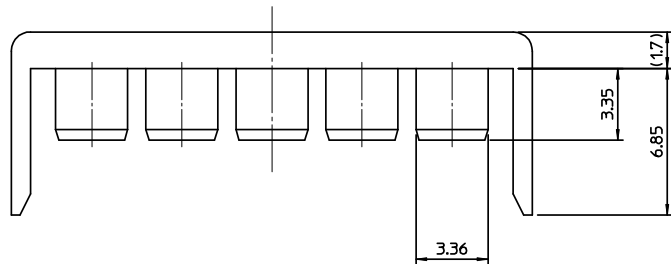
Search Parts in this Series

49627Series

Mates With

4.20mm (.165") Wire-to-Wire Male TPA™
49624

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NOTES

1. MATERIAL : POLYAMIDE(PA66),GLASS FILLED, UL94V-HB
COLOR : RED
2. APPLICABLE TERMINAL : 5556 T2A SERISE.
5556 T SERISE.
3. MATED WITH HOUSING : 49624-**90 SERIES.
4. PRODUCT SPECIFICATION : PS-49623-001

- TABLE -

49627-1182	496271182	42	49.5	11
49627-1082	496271082	37.8	45.3	10
49627-0982	496270982	33.6	41.1	09
49627-0682	496270682	21.0	28.5	06
49627-0582	496270582	16.8	24.3	05
49627-0382	496270382	8.4	15.9	03
ENG NO.	MATREIAL NO.	A	B	CIRCUIT

ENTER DESCRIPTION EC NO: KOR2008-0134 DRWN:SKHAN01 2008/02/27 CHKD:WY. YANG 2008/02/29 APPR:YUNS.IKK.IH 2008/02/29				QUALITY SYMBOLS ▽=0 ☐=0		GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY			SCALE 4:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION			
A		DESCRIPTION REV		4 PLACES ± --- mm ± --- INCH			DRAWN BY SK. HAN		DATE 2008/01/28		TITLE 4.2MM W/W TPA CONN. TPA FOR FEMALE HOUSING								
				3 PLACES ± --- ± ---			CHECKED BY WY. YANG		DATE 2008/01/28										
				2 PLACES ± 0.3 ± ---			APPROVED BY		DATE		MOLEX MOLEX INCORPORATED								
				1 PLACE ± 0.3 ± ---			EH. JUNG		2008/01/28										
				ANGULAR ± 1 °			MATERIAL NO.		DOCUMENT NO.		SD-49627-001								
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			ENTER PART		SHEET NO. 1 OF 00										
SIZE A3										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									