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Part Number: [0563823000](#)
Status: **Active**
Description: CRC™ Shielded Rectangular I/O Cable Clamp

Documents:

[3D Model](#) [Product Specification PS-51238-010 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	I/O Connectors
Series	56382
Application	N/A
Component Type	Cable Clamp
Product Name	CRC™
Type	N/A

Physical

Circuits (Loaded)	N/A
Lock to Mating Part	Yes
Material - Plating Mating	n/a
Orientation	Vertical
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface (in)	0.000 In
Pitch - Mating Interface (mm)	0.00 mm
Polarized to Mating Part	N/A
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	N/A

Electrical

Current - Maximum per Contact	N/A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-51238-010
Sales Drawing	SD-56382-006



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

China RoHS



Need more information on product environmental compliance?

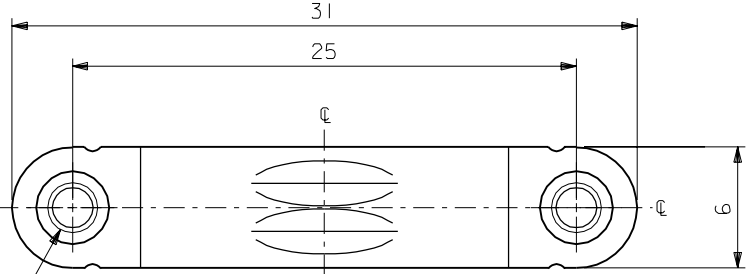
Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

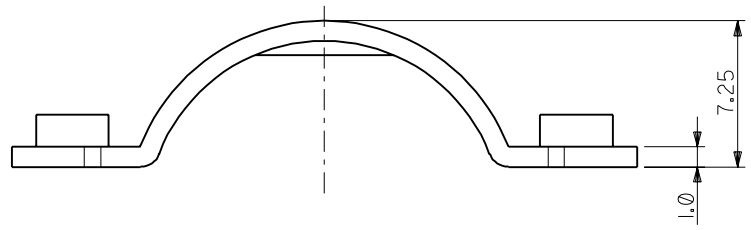
Search Parts in this Series
[56382Series](#)

Use With
[56381](#) and [56385](#) shell cover, [58203](#) cross recessed head screw

DWG. NO.
SD-56382-006

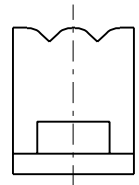


M2.5X0.45
メートル並目ネジ
METRIC COARSE
SCREW THREADS



注記
NOTES

1. 材質
MATERIAL
ステンレス鋼
STAINLESS STEEL
2. 適合シェルカバー : 56381-3000
APPLICABLE SHELL COVER : 56381-3000
3. 適合ネジ : 十字穴付きなべ小ネジ
APPLICABLE SCREW : CROSS RECESSED PAN HEAD MACHINE SCREW
ネジサイズ : M2.5X10
SCREW SIZE : M2.5X10



DO NOT SCALE DRAWING

EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	REVISED 01/10/19 EC NO. J2002-0944 DRWN: K.SAKAMOTO CHK: J.MIYAZAWA APPR: YO.ITO	RELEASED 01/02/16 EC NO. JD2001-1040 DRWN: S.AKIYAMA CHK: J.MIYAZAWA APPR: H.IKESUGI	MATERIAL 材料 注記参照 SEE NOTES	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 4-1	DESIGN UNITS mm INCH	THIRD ANGLE PROJECTION	TITLE: COMPACT ROBOT CONN. (CRC) CABLE CLAMP
			A	0	FINISH 仕上げ —	10 UNDER 未満 ±0.2	DRAWN BY & DATE S. Akiyama 01/01/25	mm INCH	mm ONLY	REVISE ON CAD ONLY
					WIRE RANGE 適用電線範囲 —	10 OVER 30 UNDER 未満 ±0.25	CHECKED BY & DATE J. Miyazawa / Y. Ito			
					INS. RANGE 被覆外径 —	30 OVER 以上 ±0.3	APPROVED BY & DATE Ak. Akiyama			
						ANGLE 角度 ±3°	CAD FILENAME 56382006.S01			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.										SIZE B

56382-3000	56382-****
MATERIAL.NO	MODEL.NO

MOLEX INCORPORATED

MATERIAL NO. SEE CHART
DRAWING NO. SD-56382-006
SHEET NO. 1 OF 1