

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0948301001

Status:

Active

Description:

Metal Dome for Keypad



Series

image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-94830-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Accessories
Series	94830
Comments	Standard Forces
Component Type	Metal Dome
Product Name	N/A
Physical	
Circuits (Loaded)	1
Gender	N/A
Material - Metal	Stainless Steel
Packaging Type	Reel
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-94830-001
Sales Drawing	SD-94830-001

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.

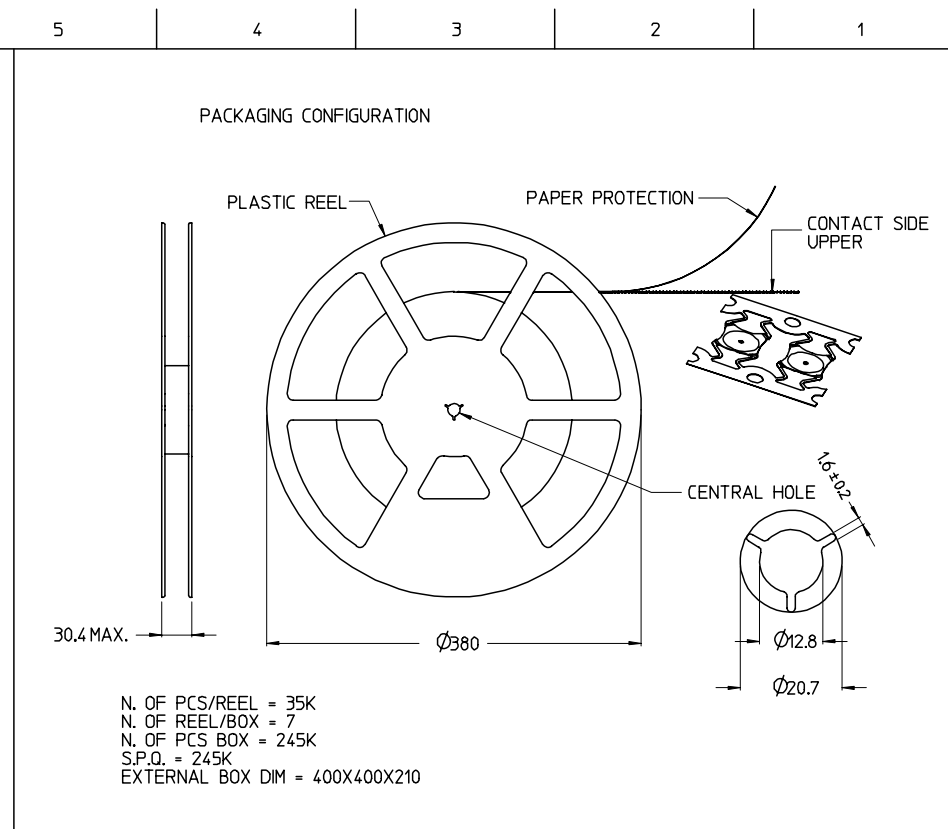
Search Parts in this Series

94830Series

Use With

Keypad

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OTHER PRODUCT CHARACTERISTICS
ACCORDING TO PS-94830-001

MTL NO	TRIP FORCE [N]	RELEASE FORCE [N]	TRAVEL [mm]	CLICK RATIO	DIM "A" [mm]
94830-1001	1.8±0.25	0.8±0.25	0.32±0.05	55%	0.40
94830-1101	1.4±0.20	0.6±0.20	0.29±0.05	55%	0.38

EC NO: Z2006-0082	2005/11/11	QUALITY SYMBOLS  = 9  = 0
DRWNGZUIN	2005/11/17	
CHKDRSANDANO	2005/11/17	
APPR:FBI SELLO	2005/11/17	
REV	DESCRIPTION	

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	 FIRST ANGLE PROJECTION
	mm INCH	DRAWN BY GZUIN	DATE 2001/04/03	TITLE METAL DOME DIA 6, 4 LEG (ON CARRIER STRIP)		
4 PLACES	± --- ± ---	CHECKED BY MTESTAGUZZA	DATE 2001/04/03			
3 PLACES	± --- ± ---	APPROVED BY RMARTUCCI	DATE 2001/04/03			
2 PLACES	± 0.05 ± ---	MOLEX MOLEX INCORPORATED				
1 PLACE	± 0.1 ± ---	MATERIAL NO. SEE TAB		DOCUMENT NO. SD-94830-001	SHEET NO. 1 OF 1	
ANGULAR ± 1 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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Rev. D 2004/06/28