

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











	Box Size - L x W x D
<u>57020</u>	2.56" x 3.5" x 1.75"
<u>57021</u>	7.0" x 3.5" x 1.0"
<u>57022</u>	7.0" x 5.0" x 0.5"

## **Features**

- Conductive Velostat® hinged container
- Ideal for storage, kitting, and in-process handling of static-sensitive assemblies and devices
- Made from Velostat® injection-molded, conductive polypropylene
- · Containers are noncorrosive and lightweight
- · Molded pin hinge provides better security and reliability than snap hinges

## **SPECIFICATIONS**

Physical Properties		
Property	Test Method	Value
Hardness	ASTM D2240	67-71 Shore D
Maximum Temp. Exposure		180°F
Tensile Strength	ASTM D638	2800 - 3000 psi
Flex Modulus	ASTM D790	130,00 - 150,000 psi
Electrical Properties		
Volume Conductive	ASTM D991	<500 ohms/cm
Volume Resistance	ANSI/ESD STM11.12	<1 x 10 <sup>4</sup> ohms

Chemical Resistance	Reactions	
Alcohol	Resistant	
Aromatic Hydrocarbons	Severe Attack	
Aliphatic Hydrocarbons	Moderate Attack	
Concentrated Acids	Slight Attack	
Concentrated Alkalines	Slight Attack	
Kerosene	Severe Attack	
Ketones (Acetone)	Moderate Attack	
Mineral Oil	Slight Attack	
Oil & Gasoline	Moderate Attack	



Specifications and procedures subject to change without notice

## **CONDUCTIVE VELOSTAT® HINGED CONTAINER**

PROTEKTIVE PAK

13520 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578 ProtektivePak.com

DRAWING NUMBER 57020 DATE: July 2018

Unless otherwise noted, tolerance is ±10%

PROTEKTIVE PAK