



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 ⁴ ohms

Part No.	Box Size - L x W x D
57020	2.56" x 3.5" x 1.75"
57021	7.0" x 3.5" x 1.0"
57022	7.0" x 5.0" x 0.5"

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



Made in the
United States of America

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
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Unless otherwise noted, tolerance is ±10%

PROTEKTIVE PAK