



Features

- Conductive Velostat® 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
- Conductive lid included

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 | 13,000 - 150,000 psi |

Electrical Properties

| | | |
|-------------------|-------------------|---------------------------|
| Volume Conductive | ASTM D991 | <500 ohms/cm |
| Volume Resistance | ANSI/ESD STM11.12 | <1 x 10 ⁴ 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 |
| Keytones (Acetone) | Moderate Attack |
| Mineral Oil | Slight Attack |
| Oil & Gasoline | Moderate Attack |

| Item | Size (Dia. x H) |
|------------------------|---------------------|
| 57016* | 2-3/8" x 7/8" |
| 57017 | 1-13/16" x 4" |
| 57018 | 3-13/16" x 4-11/16" |

*Lid does not snap shut securely to container

Specifications and procedures subject to change without notice.



Made in the
United States of America

Unless otherwise noted tolerances are +/- 10%

CONDUCTIVE VELOSTAT® ROUND CONTAINER

PROTEKTIVE PAK

PROTEKTIVE PAK
 13250 MONTE VISTA AVENUE, CHINO, CA 91710
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ProtektivePak.com

**DRAWING
NUMBER**
57018

DATE:
October
2019