

### **Features**

- Antistatic Plastic Reel
- 7" (178mm) outside diameter
- ½" (13mm) diameter arbor
- Reel flange accommodates labels up to 2" x 4"
- EIA standard carrier tape widths

## **RS PRO Anti Static Packaging**

RS Stock No.: 0218632



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

**Product Description** 

### **Anti Static Packaging**



These one piece 7" plastic reels are injection moulded using antistatic high impact polystyrene (HIPS).

Provide excellent protection when shipping tiny components packaged in carrier tape such as bare die and small integrated circuit packages.

Store this product in its original packaging in a climate-controlled environment where temperature ranges from  $20^{\circ}\text{C}$  -  $30^{\circ}\text{C}$  ( $68^{\circ}\text{F}$  -  $86^{\circ}\text{F}$ ). Allow the product to stabilize at room temperature before use. The mechanical integrity of the product is not affected by humidity.

#### **General Specifications**

| Material           | High Impact Polystyrene   |  |
|--------------------|---|--|
| Reel Size          | 8mm   |  |
| Tensile Strength   | 3500 PSI (ASTM D-638)   |  |
| Elongation         | 40% (ASTM D-638)  |  |
| Flexural Modulus   | 260,000 PSI (ASTM D-790)  |  |
| Vicat Softening    | 98°C (210°F)  |  |
| Surface Resistance | >1 x 10 <sup>5</sup> Ohm - <1 x 10 <sup>11</sup> Ohm (ANSI/ESD STM11.13-2021) |  |

#### **Approvals**

| Complies with EN 61340-5-1 | Yes |
|----------------------------|-----|
|----------------------------|-----|

#### **Products**

| Stock No. | Brand | Product Name                     | Colour | Quantity     |
|-----------|-------|----------------------------------|--------|--------------|
| 0218632   | RSPRO | Anti Static Packaging Reel – 8mm | White  | 318 pcs/case |

# **Anti Static Packaging**







