

# Botron BE3016 Technical Data Sheet



## Overview:

Botron's Conductive Rubber Bands and Anti Static Rubber Bands are used to protect, but are not limited to, static sensitive components, and bundling IC tubes and trays.

## PROPERTIES

## SPECIFICATIONS

Surface Resistivity:	10 <sup>5</sup> (Black) 10 <sup>8</sup> -10 <sup>10</sup> (Pink)
Material:	Natural Rubber
Elongation:	300% (Black) 600% (Pink)
Thickness:	1/16", 1/8" and 1/4" (Black) 1/8" and 1/4" (Pink)
Colors:	Black /Carbon Loaded
Charge Decay:	Pink Typically .02 sec
Meets Standards:	S20.20, Mil-Std-1686 & HDBK-263

## PART NUMBERS

BE3016 3" x 1/16" Black Dissipative (apx. 1550 pcs.)  
BE4518 4.5" x 1/8" Black Dissipative (apx. 420 pcs.)  
BE5114 5" x 1/4" Black Dissipative (apx. 210 pcs.)  
BE7518 7.5" x 1/8" Black Dissipative (apx. 315 pcs.)

BE2018 2" x 1/8" Pink Anti Static (apx. 1650 pcs.)  
BE3512 3.5" x 1/8" Pink Anti Static (apx. 600 pcs.)  
BE5014 5" x 1/4" Pink Anti Static (apx. 210 pcs.)  
BE8014 8" x 1/4" Pink Anti Static (apx. 120 pcs.)

## Product Notes and Features

- Low Charging
- Dissipative/Anti Static
- Conductive
- Protects Sensitive Components
- Use with trays



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**Disclaimer.** All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user.

The statements herein shall have no force or effect.