

## **TECHNICAL DATA SHEET**

## www.quadrios.de



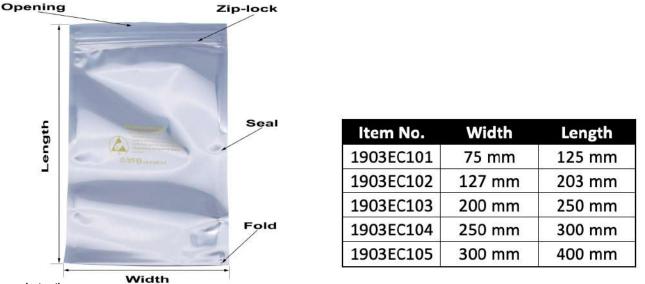
## Anti-Static Shielding Bag with Zip-lock

Item No. 1903EC101...105



This shielding anti-static bag has a zip closure and is therefore reusable. The principle of the Faraday cage is used, which allows use inside and outside an ESD protection zone (EPA). Any static charges are shielded and discharged from the contents - class "S" (shielding) offers the highest ESD protection for the valuable components. Your ESDS are optimally protected for a very long period of time. The transparent cover allows slightly the contents to be seen from the outside without having to open the bag. The bag consists of various antistatic plastic layers surrounding a shielding aluminium layer.

**Technical data:** Materials: Outer surface PET & antistatic agent, Inner layer CPP & antistatic agent • Thickness 0.14 mm (+/- 15%) • Surface resistance  $10^9 \dots 10^{10} \Omega$  • Adaptable relative humidity 20% … 90% • Adaptable relative temperature -10 … +40 °C • Color Silverwhite, translucent • Dissipative outer section with anti-static interior • Low charging anti-static zipper which is recloseable and reusable • Heat sealed edges.



## Storage Instructions:

Store this product in its original packaging in a climate-controlled environment / Pay attention to moisture, avoid acid, alkali and other organic chemicals!

This is a publication by Quadrios GmbH • Bahnhofstraße 16 • D-92670 Windischeschenbach (www.quadrios.de)

All right including translation reserved. Reproduction by any method or the capture in electronic data processing system require the prior written approval by the editor. Reprinting, also in part, is prohibited. This publication represents the technical status at the time of printing. All statements without guarantee