SCS HUMIDITY INDICATOR
4HIC100

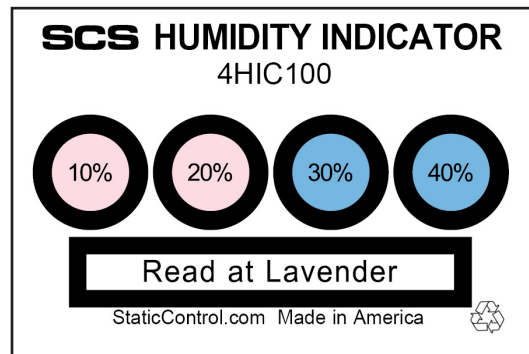| 10% | 20% | 30% | 40% |

Read at Lavender

StaticControl.com Made in America

Made in the
United States of America

Description

Humidity Indicator Cards (HICs) are printed with moisture sensitive spots which respond to various levels of humidity with a visible color change from blue to pink. The moisture sensitive spots are made of blotting paper impregnated with cobaltous chloride. The humidity inside dry packed barrier bags can be monitored by including an HIC inside. When the bag is opened, the card can be examined for proper dryness inside the bag.

Designed for dry packaging Surface Mount Devices. Monitors the most critical humidity range for SMD's. Color reference bar assists with accurate readings.

Standards

Complies with EIA 581, MIL-P-116, and MIL-I-8835.

Specifications

Materials:	Blotting paper impregnated with cobaltous chloride.
Accuracy:	Based on ambient temperature of 75°F.
Tolerance:	Approx. 2.5% for each 10°F away from 75°F.

Part Number	Card Size	Std Package	Relative Humidity
4HIC100	2" x 3"	100 pieces / can	10/20/30/40

Specifications and procedures subject to change without notice.

4-SPOT HUMIDITY INDICATOR CARD 100/CAN

DRAWING NUMBER	DATE
4HIC100	May 2015

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[SCS](#):
  [4HIC100](#)