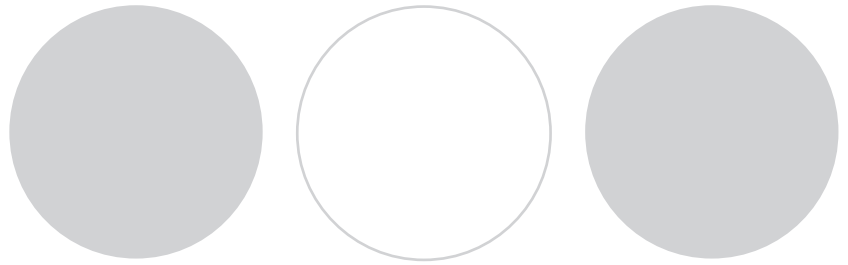


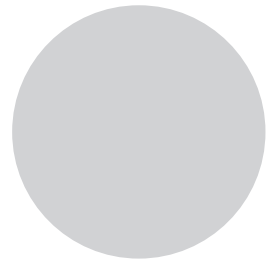
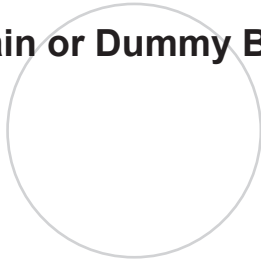


PREMIER security products



AM 58Khz Plain or Dummy Barcode Labels

Product Data Sheet

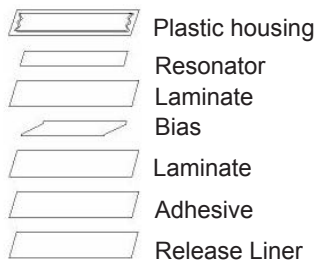


Technical Info :

- Operating Freq : AM 58Khz
- Plain or Dummy Barcode
- Deactivation: 100%
- Detection Range: Up to 2 Meters dual pedestal system local conditions allowing.
- Label Height: 10.8mm +/-0.2mm x 1.8mm excluding liner 1.9mm including liner
- Label Length: 45mm +/-0.2



Materials of Construction:



Product Info

Product Part No : EAS-AM-R001

Minimum Order Qty : 5,000 labels per box

Labels per Sheet: 108

Weight of Box : 2.6kg

Box Dimensions : 28cm x 20.5cm x 10.7cm

Plastic Housing - Polystyrene/polyethylene 0.35mm (0.014") thickness

Resonator(s) - Proprietary resonant magnetic material. Amorphous alloy based on iron, and containing nickel, boron and silicon.

Laminate - Low Density Polyethylene / Polyester / Polyethylene 0.12mm (0.0047")

Bias - Proprietary semi-hard magnetic material containing iron, nickel, and titanium.

Laminate - Low Density Polyethylene/Polyester 0.08mm (0.003")

Adhesive - Double-coated rubber-based adhesive Minimum peel strength of 60 oz./in.

Release liner - Double-sided, silicon-coated Kraft liner 0.12mm (0.005") thick

Environmental Constraints:

Shelf Life - Two year from date of manufacture when Labels are stored between 15°C- 32°C (60°F -90°F) and 30-80% RH.

Temperature - Maximum storage temperature must not to exceed 50°C (120°F) for 96 hours at 80% RH.

Humidity - Unaffected by 80% humidity at 50°C (120°F), up to 96 hours

Pressure - Maximum at room temperature=445N (100lbs) when evenly distributed over the Surface of the label.

External - Magnetic Field Not to exceed 5Gauss at label.