Component Mounting Device

The Component Mounting Device is a small mounting aid especially designed to make mounting of small 35 mm DIN rail mountable components easier. It can be used whenever the installation of a 35 mm DIN rail is impractical, or when there is not enough space left in an enclosure. Because of its industrial grade self-adhesive it can be installed much easier and quicker than a conventional DIN rail, without hole drilling and screw mounting. B-Line’s component mounting device can hold components up to 1.1 lbs in weight. The initial adhesive power is 40%. After 24 hours, it has its full holding power of 1.1 lbs. ECMD1 can also be screw mounted if a more secure mounting is desired or if the surface is rough. All that is necessary to install our ECMD1 is a smooth and clean surface. Sold in packages of five (5).

Discount Schedule: C2
Subclass: TH0

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Technical Data

- **Application:** Direct attachment of small components and 35 mm DIN rails, EN 50022
- **Capacity:**
  - 0.44 lb. (200 g) initially
  - 1.1 lb (500 g) after 24 hour waiting period
- **Mounting Surface:**
  - All smooth surfaces, (e.g. metals, laquered surfaces, plastics other than polyethylene, polypropylene and rubber). Mounting surface must be dry and free from dust, oil, separating agents and other contamination.
- **Dimensions:**
  - 1.7x1.5x0.55" (43x38x14 mm)
- **Hole pattern:**
  - 0.5" distance, ∆ 0.14" (12.8 mm; ∆ 3.6 mm)
- **Material:** polyamide (rated UL 94V-0) with non-deteriorating high-performance adhesive
- **Temperature range:** -22° to +131°F (-30° to +55°C)
- **Included:** mounting screw for perforated 35 mm DIN rail, EN 50022

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.