

# Tiny Detect Switch Serves Mezzanine-Card Applications



Designed for side- and top-actuation with a board height of 3.5 mm, the HDT Series detect switch is suitable for use in Advanced Mezzanine Card (AMC) applications. Features include an operational life of 100,000 cycles with a maximum actuation force of 35 gm, a pre-travel of 0.30 mm, and an over-travel of 0.75 mm. The maximum contact resistance is 500 mO, with a maximum contact rating of 1 mA at 5V DC. The operating temperature range is from from -40°C to +85°C.

C&K Components

617-969-3700, [www.ck-components.com](http://www.ck-components.com) [1]

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**Links:**

[1] <http://www.ck-components.com/>