050-1300 Plastic Slam Latch





Designed to secure a variety of storage, compartment and access doors for off-road vehicles. The robust construction and compact size at a very cost effective price make it a great choice for light duty compartment door applications

#### FEATURES/BENEFITS:

- Slam action latch is non-handed
- Small size will work in a variety of small compartments and applications
- Simple, cost-effective latch offers an alternative to standard rotary latches
- Operation dual plungers allow the rod to enter into the latch as normal slam action. Slide rod axially to release
- Reduced operating efforts under load
- Reduced operating noise and rattle when compared to zinc/steel products
- Engineered plastic withstands corrosion and has a lower coefficient of friction, reducing closing and operating efforts
- Strike diameter .375 (9.5mm)



### Tri*Mark* Corporation

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427961 QM08 UI ISO 9001 : 2008 427961 UM ISO 14001 : 2004 TriMark Europe Ltd.

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# **INSTALLATION:**

 Easy to install with two (2) M6 thread forming fasteners (available) or two (2) M4 bolts (not included)

#### MATERIAL:

- Engineered injection molded plastic
- Non-corrosive stainless steel springs
- Internal stamped steel reinforcement plate

Individual part dimensions are for reference only. Refer to individual part drawings for complete dimensions. specifications, and installation procedures. Engineering assistance and application drawings are available.

CAUTION: Latch does not meet FMVSS 206 load requirements.

For more information visit

③ -SLIDE AXIALLY TO RELEASE

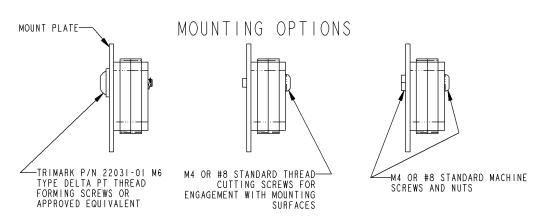
www.trimarkcorp.com 13.00 MINIMUM THREAD ENGAGEMENT (58.00) -2X (Ø 5.07) 4 Ø 9.5 mm-(Ø .375 in) ROD OR STRIKE 2 (31.75)(7.87)(34.75)(22.12)23297 PA6 GF305 (2) (16.00) (73.00) (4X 1.50)

NOTES: UNLESS OTHERWISE SPECIFIED

RECOMMENDED MOUNTING WITH M4 OR #8 STANDARD THROUGH BOLTS, OR TRIMARK P/N 22031-01 M6 TYPE DELTA POINT THREAD FORMING SCREWS OR APPROVED EQUIVALENT WITH 13.00mm MINIMUM THREAD ENGAGEMENT. MOUNTING TORQUE NOT TO EXCEED 7.5 Nm (66 in-1bf).

2. CAUTION: CASE HALF SEPARATION MAY OCCUR WHEN THREADING A SCREW

INTO THE LATCH IF THE OPPOSITE SIDE CASE HALF IS NOT HELD RIGID.



NOTES: UNLESS OTHERWISE SPECIFIED;

② I. CAUTION: CASE HALF SEPARATION MAY OCCUR WHEN THREADING A SCREW INTO THE LATCH IF THE OPPOSITE SIDE CASE HALF IS NOT HELD RIGID.