

HINGE



Description

Hold down and release mechanism has a critical function in satellite. HPA HDRM (hold down and release mechanism) are mechanical device used in deployement of satellite and other payloads in space. HPA HDRM available in a broad range of housing and mounting configuration and it can be use in cubesat and small satellite.

Feature

- >> Hinge mechanism constains Lock buttun
- >> Passive mechanism
- >>Hinge mechanism material is Aluminium7075



TECHNICAL SPECIFICATION

Mechanical Characteristics	
Material	AI7075
Mass	119gr
Dimension	35.5*45*9 cm
Max. Load	25 N
Max. Torque	2.8 N.m

DRAWING









