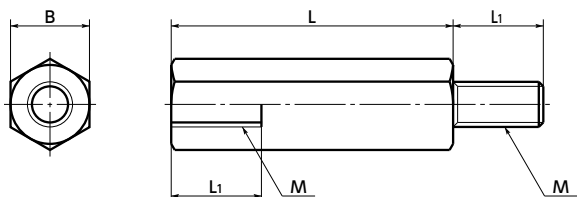




# SPA-HA Plastic Standoff - RENY

High strength

High Specific Strength



## Material/Finish



### SPA-HA

Main Body	RENY™*1 (50% Glass Fiber Reinforced Polyamide MXD6) (Black)
Heat Resistance Temperature*2	105°C

\*1: RENY™ is a trademark or registered trademark of Mitsubishi Gas Chemical Company, Inc.

\*2: This is the value for the resin material. The operating temperature of the product changes with performance conditions such as tightening torque.





- RENY™ is a thermoplastic engineering plastic with excellent tensile and bending strength.
- It is highly fatigue-resistant and has excellent creep and heat insulation properties.
- While it is nearly as strong as metal, its weight is approximately 1/5 of iron.
- The properties and precautions of plastic screws

## Application

Heat insulation and dew condensation prevention of electric and electronic devices and refrigerating and freezing facilities / Weight saving of offshore instruments, plating facilities, automobiles, airplanes, aerospace devices, etc.

Unit : mm

Part Number	M (Coarse)		L 				B	L <sub>1</sub>	Mass (g)	Qty per Pack
	Nominal of Thread 	Pitch								
SPA-M3-HA	M3	0.5	8	10	15	20	5.5	6	0.31 - 0.83	10
SPA-M4-HA	M4	0.7	8	10	15	20	6	6	0.49 - 1.3	10

- When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

## Part number specification

### SPA-M3-8-HA

Product Code Product Code

Individual Sales → P. xxxxx	Cleanroom Wash & Packaging → P. xxxxx	Screw Length Adjustment → P. xxxxx	Vibration Resistant → P. xxxxx	Modification process for captive use → P. xxxxx
Available / Add'l charge	Available / Add'l charge	Not Available	Not Available	Not Available