SPA-MC1

Plastic Cross Recessed Micro Pan Head Machine Screws - RENY - Type 1

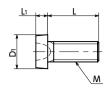












Material/Finish



	SPA-MC1
Main Body	RENY ^{TM*1} (50% Glass Fiber Reinforced Polyamide MXD6) (Ivory)
Heat Resistance Temperature*2	105℃

- *1: RENYTM 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.

Application

Heat insulation and dew condensation prevention of refrigerating and freezing facilities

Electrical and electronic equipment / Offshore instruments / Plating facilities



- RENYTM miniature screws for precision instruments (No. 0 Class 1).
- RENYTM 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.
- For the properties and precautions for use of plastic screws, see "Properties of Plastic Screws."
- Mount and remove with **SKCHB** Dedicated Bits and **SRD** Dedicated Magnetic Screwdriver.

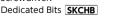
U	n	it	:	m	m

Part Number 1	M (Coarse)										D1	L1		Tensile Breaking Load* ¹ (N)	Torsional Torque*1 (N·m)	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch	L 1														
SPA-M1.2-MC1	M1.2	0.25	1.5	1.8	2	2.5	3	3.5	4		1.8	0.5	SKCHB-M1.2	102	0.031	0.038 - 0.04	10
SPA-M1.2-MC1(100)	M1.2	0.25	1.5	1.8	2	2.5	3	3.5	4		1.8	0.5	SKCHB-M1.2	102	0.031	0.038 - 0.04	100
SPA-M1.4-MC1	M1.4	0.3			2	2.5	3	3.5	4	6	2	0.5	SKCHB-M1.4	126	0.034	0.048 - 0.05	10
SPA-M1.4-MC1(100)	M1.4	0.3			2	2.5	3	3.5	4	6	2	0.5	SKCHB-M1.4	126	0.034	0.048 - 0.05	100
SPA-M1.6-MC1	M1.6	0.35			2	2.5	3	3.5	4	6	2.3	0.5	SKCHB-M1.6	143	0.046	0.078 - 0.08	10
SPA-M1.6-MC1(100)	M1.6	0.35			2	2.5	3	3.5	4	6	2.3	0.5	SKCHB-M1.6	143	0.046	0.078 - 0.08	100

- *1: Values in chart are for reference only. They are not guaranteed values. The recommended tightening torque is 50% of the torsional toraue.
- When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

Related Products

Mount and remove with **SKCHB** Dedicated Bits and SRD **Dedicated Magnetic** Screwdriver.

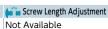






• Part Number Specification

1 Individual Sales Available / Add'l charge | Available / Add'l charge





🕵 Cleanroom Wash & Packaging 🞳 Screw Length Adjustment 💶 Vibration Resistant 📔 Modification process for captive use Not Available

