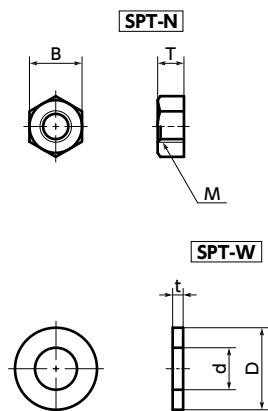




SPT-N / SPT-W

Plastic Screw - Hex Nuts / Washers - PTFE

Heat-resistance Chemical-proof Electrical Insulation



● Material/Finish



	SPT-N / SPT-W
Main body	PTFE (Polytetrafluoroethylene) /White
Heat Resistance Temperature*1	260℃

*1: This is the value for the plastic material. The maximum operating temperature of the product changes with performance conditions such as tightening torque.

- PTFE (Polytetrafluoroethylene) is a plastic with excellent heat resistance, electrical properties, chemical resistance, and abrasion resistance. Most chemicals cannot penetrate it.
- It has high incombustibility that meets V-0 of UL 94.
- The properties and precautions of plastic screws
➔ P.xxxx
- Application

FPD production equipment, semiconductor devices, printed circuit board etching devices, metallic surface treatment equipment and facilities, and chemical plants

SPT-N Hex Nuts

Unit : mm

Part Number ◀1	M (Coarse)		B	T	Mass (g)
	Nominal of Thread	Pitch			
SPT-M3-N	M3	0.5	5.5	2.4	0.09
SPT-M4-N	M4	0.7	7	3.2	0.21
SPT-M5-N	M5	0.8	8	4	0.37
SPT-M6-N	M6	1	10	5	0.67
SPT-M8-N	M8	1.25	13	6.5	1.5
SPT-M10-N	M10	1.5	17	9	2.8
SPT-M12-N	M12	1.75	19	10	4.2

SPT-W Washers

Unit : mm

Part Number ◀1	d	D	t	Nominal	Mass (g)
SPT-3-W	3.2	7	0.5	3	0.032
SPT-4-W	4.3	9	0.8	4	0.082
SPT-5-W	5.3	10	1	5	0.12
SPT-6-W	6.4	12.5	1.6	6	0.3
SPT-8-W	8.4	17	1.6	8	0.57
SPT-10-W	10.5	21	2	10	1.1
SPT-12-W	13	24	2.5	12	1.7

- Part number specification

SPT-M8-N

◀1

1 Individual Sales ➔ P.xxxx	Cleanroom Wash & Packaging ➔ P.xxxx	Screw Length Adjustment ➔ P.xxxx	Vibration Resistant ➔ P.xxxx	Modification process for captive use ➔ P.xxxx
1 piece in 1 pack	Available / Add'l charge	Not Available	Not Available	Not Available