

SEC-TZB-ALK

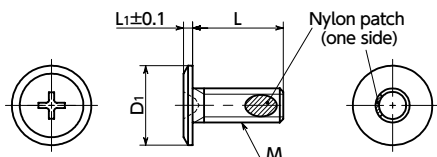
Super Ultra Low Profile Cross Recessed Machine Screws with Nylon Patch



Protrusion



Vibration resistant treatment



● Material/Finish



	SEC-TZB-ALK
Main Body	Steel Trivalent Chromate Treatment
Nylon Patch	Nylon 11





- Cross recessed head cap screws with extra low profile.
- With nylon patch.
- For space-saving of equipment/devices and applications with limited overhead space.
- The friction of the nylon adhered to the thread suppresses the return rotation of the thread.
- Even if the tightening force is lost, the return rotation is suppressed, preventing the screws from falling off.
- The heat resistant temperature of the nylon patch is 120°C.
- **SEQ-TZB-ALK**, with special cross recesses helping to prevent cam-out, are also available. The lineup includes some M3/M4 L dimensions.

● Application

Reducing the size of equipment and devices
Screw return and fallout prevented

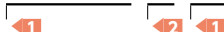
Unit : mm

Part Number 	M (Coarse)		L 																D1	L1	Cross-recessed Socket No.	Max. Tightening Torque*1 (N・m)	Mass (g)	Qty per Pack		
	Nominal of Thread	Pitch																								
SEC-M2-TZB-ALK	M2	0.4	3	4	5	6	8	10	12										4	0.5	0	0.09	0.09 - 0.24	10		
SEC-M2.5-TZB-ALK	M2.5	0.45	3	4	5	6	8	10	12										5	0.6	1	0.26	0.14 - 0.41	10		
SEC-M2.6-TZB-ALK	M2.6	0.45	3	4	5	6	8	10	12	14									5	0.6	1	0.26	0.16 - 0.49	10		
SEC-M3-TZB-ALK	M3	0.5	3	4	5	6	8	10	12	14	15	16	20	22	25	30			6	0.8	1	0.29	0.3 - 1	10		
SEC-M4-TZB-ALK	M4	0.7		4	5	6	8	10	12	14	15	16	20	22	25	30	35	40	45	50	8	0.9	2	0.83	0.33 - 2.9	10
SEC-M5-TZB-ALK	M5	0.8			5	6	8	10	12	14	15	16	20	22	25	30	35	40	45	50	9	1	2	0.98	1.4 - 4.9	10
SEC-M6-TZB-ALK	M6	1					8	10	12	14	15	16	20	22	25	30	35	40	45	50	10	1.2	2	1.68	2.5 - 8	10

*1 : Values in chart are for reference only. They are not guaranteed values.

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

● Part Number Specification

SEC-M3-8-TZB-ALK

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