

SECS-ALK

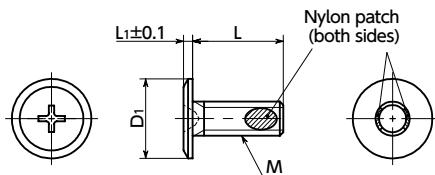
Super Ultra Low Profile Cross Recessed Machine Screws with Nylon Patch



Protrusion

Vibration resistant treatment

SUS Stainless steel



● Material/Finish

	SECS-ALK	RoHS
Main Body	SUSXM7 (Equivalent to SUS304)	
Nylon Patch	Nylon 11	
Strength Class	A2 - 50	



- 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.
- **SEGS-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

Part Number	M (Coarse) Nominal of Thread	Pitch	L	D _t	L _t	Cross-recessed Socket No.	Max. Tightening Torque (N·m)*1	Unit : mm																		
								1	2	3	4	5	6	8	10	12	16	20	25	30	6	0.8	1	0.44	0.32 - 0.95	10
SECS-M3-ALK	M3	0.5	4 5 6 8 10 12 16 20 25 30	6	0.8	1																				
SECS-M4-ALK	M4	0.7	6 8 10 12 16 20 25	8	0.9	2																				
SECS-M5-ALK	M5	0.8	6 8 10 12 16 20 25 30	9	1	2																				
SECS-M6-ALK	M6	1	10 12 16 20 25 30	10	1.2	2																				

*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

SECS-M3-8-ALK

1

2

1

1 Individual Sales

Available / Add'l charge

2 Cleanroom Wash & Packaging

Available / Add'l charge

3 Screw Length Adjustment

Not Available

4 Vibration Resistant

Not Available

5 Modification process for captive use

Not Available