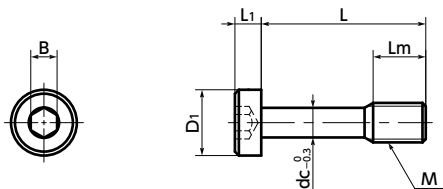




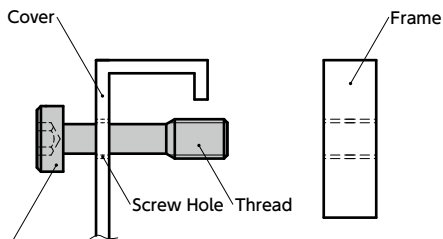
# SSCLS Socket Head Cap Captive Screws with Low Profile

WEB Selection Tool  
 WEB CAD Download  
 Protrusion  
 SUS Stainless steel



### ⚠ Precautions for Use

- The inner diameter of the screw hole of the cover must be equal or larger than dimension d.
- The thickness of the cover must be 0.8 mm or more.
- Installation example  
Make a screw hole in the cover, then pass **SSCLS** thread through it. Even when the screw is removed from the frame, **SSCLS** does not fall out from the cover because **SSCLS** thread catches on the screw hole of the cover.



**SSCLS** Socket Head Cap Captive Screw with Low Profile

- The shape of the screws prevent them from falling out and being lost. They are intended to fix protective and inspection covers that are frequently installed and removed.
- These screws are intended for the reduction of the size of machinery and device and applications with limited overhead space.
- These items comply with CE marking requirements. → P.681
- Application  
Securement of protective and inspection covers and compliance with CE marked products  
Machine tools, food industry machines, and electrical and electronic equipment

### • Material/Finish

RoHS Compliant

	<b>SSCLS</b>
Main Body	SUSXM7 (S.S. grade : A2)
Strength Class	A2-50

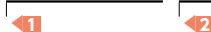
Unit : mm

Part Number	M	L	L1	L2	L3	L4	L5	L6	L7	L8	Lm	D1	L1	B	dc	Mass (g)
<b>SSCLS-M3</b>	M3	8	10	12	16						4	5.5	2	2	2.2	0.62 - 0.98
<b>SSCLS-M4</b>	M4		10	12	16	20					5	7	2.8	2.5	3	1.4 - 2.3
<b>SSCLS-M5</b>	M5			12	16	20	25				6	8.5	3.5	3	3.9	2.3 - 4.1
<b>SSCLS-M6</b>	M6			12	16	20	25	30			8	10	4	4	4.5	3.8 - 7.1
<b>SSCLS-M8</b>	M8				16	20	25	30	35	40	10	13	5	5	6.3	9 - 18

Part Number	Qty per pack
<b>SSCLS-M3</b>	1
<b>SSCLS-M4</b>	1
<b>SSCLS-M5</b>	1
<b>SSCLS-M6</b>	1
<b>SSCLS-M8</b>	1

### • Part number specification

**SSCLS-M6-12**



Individual Sales → P.794	Cleanroom Wash & Packaging → P.792	Screw Length Adjustment → P.796	Vibration Resistant → P.795	Modification process for captive use → P.791
1 unit in 1 bag	Available / Add'l charge	Not Available	Not Available	with Captive Processing