



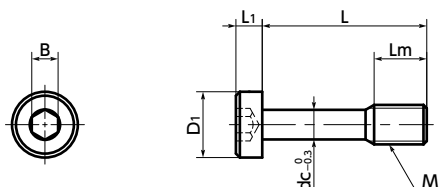
# SSCLS Socket Head Cap Captive Screws with Low Profile

WEB Selection Tool

WEB CAD Download

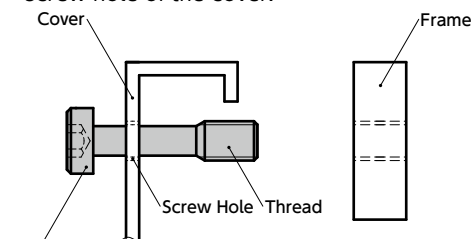
Protrusion

SUS Stainless steel



## ⚠ Precautions for Use

- The inner diameter of the screw hole of the cover must be equal or larger than dimension dc.
- 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 loss. 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.xxxx

## • 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

RoHS2 Compliant

	<b>SSCLS</b>
Main Body	SUSXM7 (Equivalent to SUS304)
Strength Class	A2-50

Unit : mm

Part Number	M	L <span style="color: red;">➔ 2</span>								Lm	D1	L1	B	dc	Mass (g)
<span style="color: red;">➔ 1</span> <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	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**

➔ 1 ➔ 2

<b>1 Individual Sales</b> ➔ P.xxxx	<b>Cleanroom Wash &amp; Packaging</b> ➔ P.xxxx	<b>Screw Length Adjustment</b> ➔ P.xxxx	<b>Vibration Resistant</b> ➔ P.xxxx	<b>Modification process for captive use</b> ➔ P.xxxx
1 unit in 1 bag	Available / Add'l charge	Not Available	Not Available	with Captive Processing