

<ul><li>Material/Finish</li></ul>	<b>Ø</b> RoHs
	LECM-LW
Lever Part	Nylon 6 (Various Color)
Thread Part	SUM22L Ferrosoferric Oxide Film (Black)
Plain Washer	SUS303
Setscrew	Steel Ferrosoferric Oxide Film (Black)
Serration Ring	Zinc Die Cast
Spring	Stainless Steel Wire

- Miniature plastic clamp lever with plain washer.
- Plain washers are built into the relief cut section to prevent them from falling off. This also eliminates the need to mount washers.
- The outside diameter of the plain washer is about 3 times the screw diameter. This provides a sufficient seating surface for the tightening area.
- Suitable for tightening resin components or slotted components where the seating surface pressure cannot be increased.
- The product development was conducted with LCA (Life Cycle Assessment), in consideration for the environmental load, especially for global warming.
- Greenhouse effect gas emission is reduced by 6.5% compared to conventional products.
- The zinc die cast serration ring is inserted into the plastic lever main unit. It achieves sufficient fitting strength with the metal screw serrations.
- The lever is available in 5 color variations. They can be selected by the end symbol of the part number.

End Symbol 🚯	Lever Part Color
ВК	Matte Black
SG	Matte Silver
OR	Matte Orange
YW	Matte Yellow
SK	Matte Transparent

## **Dimensions** Unit:mm M (Coarse) Max. Part Number 411 Mass (g) I nad\* Force\*1 Thread (kN) LECM-5-LW20 32.5 24.5 4.2 13 10 62 2.7 20 - 25 LECM-6-LW20 29 32.5 24.5 4.2 13 10 20 21 - 27

\*1: For the definitions of maximum load and maximum clamping force, see "Using the Clamp Lever / Tension Lever."

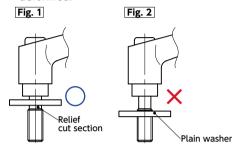
## Part number specification



T Cleanroom Wash & Packaging → P.xxxx	← Screw Combination → P.xxxx	(m) Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx  Vibration Resistant → P.xxxx  Vibration Resistant → P.xxxxx  Vibration Resistant Re	Laser Marking → P.xxxx
Not Available	Not Available	Available / Add'l charge	Not Available	Available / Add'l charge

Precautions for Use

Before tightening the lever, make sure that the plain washers are located at the relief cut section as shown in **Fig. 1**. Tightening the plain washer while hooked on the screw thread as shown in **Fig. 2** may cause the plain washer to be deformed.



Usage example
 For tightening slotted components.





Part Number	Lm (mm) 🔽							
Part Number	12 16	16	20	25	32	40	50	
LECM-5-LW20	•	•	•	•	•	•	•	
LECM-6-LW20	•	•	•	•	•	•	•	