

- Five color variations for the lever part and three for the push button are available. They can be selected by the symbol of the part number.

● Color variations of the lever part

Symbol	Lever Part Color
<b>BK</b>	Matte black
<b>SG</b>	Matte silver
<b>OR</b>	Matte orange
<b>YW</b>	Matte yellow
<b>SK</b>	Matte Transparent

● Operation Button Color Variations

Symbol	Operation Button Color
<b>CBK</b>	Matte black
<b>CSG</b>	Matte silver
<b>COR</b>	Matte orange

- A clamp lever - miniature type with push button. Female screw type.
- When the lever part is pulled up for position adjustment, the force is easily transmitted to help the operation if a push button is available.
- The product development was conducted with LCA, Life Cycle Assessment, in consideration for environmental load, especially for global warming.
- Greenhouse effect gas emission is reduced by 6.5 % compared to conventional products.
- A serration ring made of zinc die cast is inserted into the lever body made of plastic. They also realize sufficient strength for fitting with metal thread serration.

- There are two types of thread part materials:

**LECF-C** ————— Made of steel

**LECFS-C** ————— Made of stainless steel

● Material/Finish

RoHS2 Compliant

	LECF-C	LECFS-C
Lever Part	Nylon 6 (Various Color)	Nylon 6 (Various Color)
Thread Part	SUM22L Ferroferric Oxide Film (Black)	SUS303
Push Button	Nylon 6 (Various Color)	Nylon 6 (Various Color)
Setscrew	SUS303	SUS303
Serration Ring (Insert)	Zinc Die Cast	Zinc Die Cast
Spring	Stainless Steel Wire or SWPB	Stainless Steel Wire

Unit : mm

LECF-C Steel		LECFS-C Stainless steel		Common dimensions												
Part Number	Lf min.	Part Number	Lf min.	M (Coarse)		R	H	H'	h	s	D	d	Number of Teeth	Max.*1 load (N)	Max.*1 clamping force (kN)	Mass (g)
				Nominal of Thread	Pitch											
LECF-3-C	7	LECFS-3-C	7	M3	0.5	30	29	32.5	24	4.2	13	10	18	13	0.95	14
LECF-4-C	9	LECFS-4-C	8	M4	0.7	30	29	32.5	24	4.2	13	10	18	31	1.7	14
LECF-5-C	9	LECFS-5-C	8	M5	0.8	30	29	32.5	24	4.2	13	10	18	62	2.7	13
LECF-6-C	9	LECFS-6-C	8	M6	1	30	29	32.5	24	4.2	13	10	18	110	3.8	12

\*1 : About the definition of max. load / max. clamping force → P.xxxx

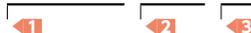
● Related Products

Male type **LECM-C** **LECMS-C** of the same shape as **LECF-C**. **LECFS-C** is available. → P.xxxx



- Part number specification

**LECF-3 - YW - CBK**



Cleanroom Wash & Packaging → P.xxxx	Screw Combination → P.xxxx	Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx	Laser Marking → P.xxxx
Not Available	Available / Add'l charge	Not Available	Not Available	Available / Add'l charge