



- 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
BK	Matte black
SG	Matte silver
OR	Matte orange
YW	Matte yellow
SK	Matte Transparent

- Operation Button Color Variations

Symbol	Operation Button Color
CBK	Matte black
CSG	Matte silver
COR	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



	LECF-C	LECFS-C
Lever Part	Nylon 6 (Various Color)	Nylon 6 (Various Color)
Thread Part	SUM22L Ferrosferic Oxide Film (Black)	SUS303
Push Button	Nylon 6 (Various Color)	Nylon 6 (Various Color)
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. load*1 (N)	Max. clamping force*1 (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 : For the definitions of maximum load and maximum clamping force, see "Using the Clamp Lever / Tension Lever."

- Part number specification

**LECF-3-YW-CBK**



Cleanroom Wash & Packaging → P.0000	Screw Combination → P.0000	Screw Length Adjustment → P.0000	Vibration Resistant → P.0000	Laser Marking → P.0000
Not Available	Available / Add'l charge	Not Available	Not Available	Available / Add'l charge