



*1: Setscrew head shapes have been changed from hex sockets to hexalobular sockets.

Material/Finish

RoHS2 Compliant

	LECF	LECFS
Lever Part	Nylon 6 (Various Color)	Nylon 6 (Various Color)
Thread Part	SUM22L Ferrosoferric Oxide Film (Black)	SUS303
Setscrew	Steel Ferrosoferric Oxide Film (Black)	SUS304
Serration Ring	Zinc Die Cast	Zinc Die Cast
Spring	Stainless Steel Wire or SWPB	Stainless Steel Wire



- A compact type clamp lever made of plastic.
- 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** — Made of steel
 - LECFS** — Made of stainless steel
- There are five color variations. They can be selected by the end symbol of the part number.

End Symbol	Lever Part Color
BK	Matte black
SG	Matte Silver
OR	Matte orange
YW	Matte yellow
SK	Matte Transparent

Unit : mm

LECF Steel		LECFS 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*1 force (kN)	Mass (g)
				Nominal of Thread	Pitch											
LECF-3	7	LECFS-3	7	M3	0.5	30	29	32.5	24.5	4.2	13	10	18	13	0.95	14
LECF-4	9	LECFS-4	8	M4	0.7	30	29	32.5	24.5	4.2	13	10	18	31	1.7	13
LECF-5	9	LECFS-5	8	M5	0.8	30	29	32.5	24.5	4.2	13	10	18	62	2.7	13
LECF-6	9	LECFS-6	8	M6	1	30	29	32.5	24.5	4.2	13	10	18	110	3.8	12

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

Related Products

Male screw type **LECM** **LECMS**

with the same shape is available.

→ P.xxxx



- Part number specification

LECF-3-BK

1

2

Cleanroom Wash & Packaging → P.xxxx	Screw Combination → P.xxxx	Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx	Laser Marking → P.xxxx
Please feel free to contact us	Available / Add'l charge	Not Available	Not Available	Available / Add'l charge