

Metric



elesa
Original design ELCK



2 Type

SL With lock, lockable by counter-clockwise turn (Keyed differently)

SR With lock, lockable by clockwise turn (Keyed differently)

OS Without lock, moveable by 90 degrees

Metric table

Dimensions in: millimeters / inches

1 l_1	3 Latch arm distance A		d_1	d_2	h_1	h_2
67 2.64	10 0.39	18 0.71	32 1.26	20 0.79	35 1.38	25 0.98
85 3.35	10 0.39	18 0.71	37 1.46	23 0.91	41 1.61	25 0.98

How to order

EN 623.1-85-SL-18

- 1** Length l_1
- 2** Type
- 3** Latch arm distance **A**

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

Specification

Lever

Plastic, Polyamid (PA)

- Glass fiber reinforced
- Operating temperature
-4 °F to -176 °F (20 °C to +80 °C)
- Black-gray, matte finish, similar to RAL 7021

Latch arm

Straight / off-set

Sheet steel, zinc plated

Key

Brass nickel plated

Other parts

Steel zinc plated resp. brass
or stainless steel

RoHS

On request

- Cam locks keyed alike
- Cam locks keyed differently, with master key

Cam locks GN 623.1 lock by a turning operation limited to 90°, which moves the latch arm in the locked position behind the door frame.

Latch arms with different bend angles cover a latch arm distance A of 10 and 18 mm.

The positioning of the 90° rotation range is determined by the orientation of the notch in the mounting hole. In addition, the latch arm can be mounted in various orientations in 90° steps.

The cam locks are supplied with 2 keys. The key can be removed in both end positions.

For parts that take different locks, 400 different lock variants are available with correspondingly numbered keys.

see also...

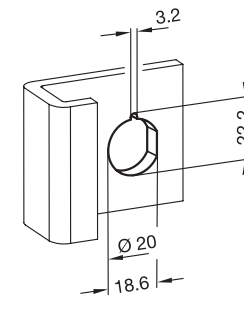
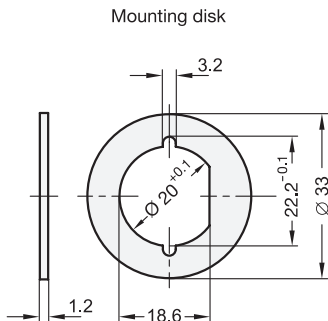
	Page
EN 217 Cam Latches / Cam Locks (Operation with Star Knob)	QVX
GN 115 Cam Locks (Lockable)	QVX
GN 115 Cam Latches (with Operating Elements)	QVX

Technical Information

Product Family Ergostyle®	QVX
List of Cam Latch / Cam Lock Types	QVX
Plastic Characteristics	QVX

Construction and Assembly Instructions

Construction examples



Location hole
directly incorporated
(without mounting disk)

