



- 2 Type**
- SL** With lock, lockable by counter-clockwise turn (Keyed differently)
 - SR** With lock, lockable by clockwise turn (Keyed differently)
 - OS** Without lock, latch arm 90° rotatable in both directions

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

Specification

- Lever body
Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black-gray, similar to RAL 7021, matte finish
- Latch arm
Straight / off-set
Steel sheet metal, zinc plated
- Key
Brass, nickel plated
- Assembly hardware
Steel, zinc plated, brass or stainless steel
- *Plastic Characteristics* → page QVX
- **RoHS compliant**

On request

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

Information

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 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...

- *Product Family Ergostyle*® → page QVX
- *List of Cam Latch Types* → page QVX
- *Cam Locks GN 115 (Stainless Steel)* → page QVX
- *Cam Latches GN 115 (with Operating Elements)* → page QVX

How to order EN 623.1-85-SL-18	1 Length l_1
	2 Type
	3 Latch arm distance A



Construction and assembly instructions

