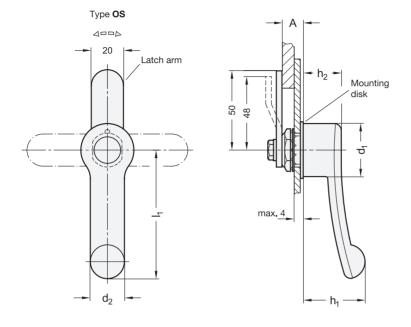
Cam Latches / Cam Locks

Steel, Operation with Plastic Lever









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

Ţ	3	Dimensions in: millimeters - inches					
I ₁	Latch arm distance	Α	d ₁	d_2	h ₁	h ₂	
67	10	18	32	20	35	25	
2.64	0.39	<i>0.71</i>	1.26	0.79	1.38	0.98	
85	10	18	37	23	41	25	
3.35	0.39	<i>0.71</i>	1.46	0.91	1.61	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

Straight / off-set

Steel sheet metal, zinc plated

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...

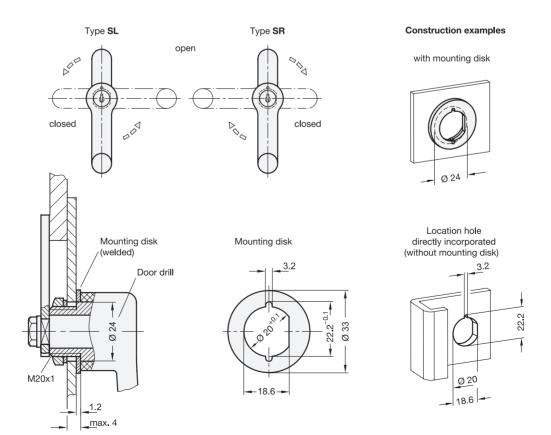
- Product Family Ergostyle® → page QVX
- List of Cam Latch Types → page QVX
- Cam Locks GN 115 (Stainless Steel) → page QVX
- Cam Latches GN 115 (with Operating Elements) → page QVX

How to order	1	Length I₁	
7 9 9	2	Туре	
EN 623.1-85-SL-18	3	Latch arm distance A	





Construction and assembly instructions



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