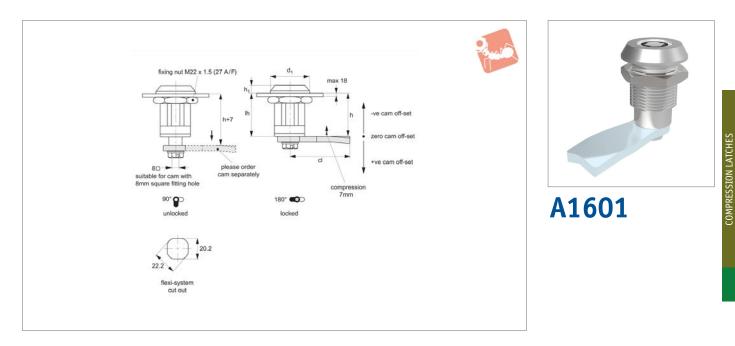


# **Compression Latches - Flexi-System**

insert driver - fixed grip - zinc

# Compression Latches



## Material

Body & insert: die cast zinc, finished in chrome plate or black powder coating. Insert fitted with O'ring to provide IP54 rating.

Handle: polyamide.

**Not supplied:** CAM nor KEY - order separately.

#### **Technical Notes**

Order cam and key separately. **Cams:** see suitable cam A0203 and A0224.

Select "without projection" cam type. Dimensions ch and cl relate to cam. Use formula to calculate ch (required cam offset), and refer to cam selection chart; ch = h - lh where;

ch = required cam off-set/height. h = grip length (distance between inside of latch face and front of cam). lh = body length of cam latch/lock to be used (see product table below). Keys: see A0102.

### Tips

Compression locks provide sealing of enclosures to reduce vibration and to provide noise isolation.

# Action:

From unlocked position, first 90° turn moves the cam to the locking position. Turn lock 180° to engage compression, cam moves to final fixing position. **Provides a 7mm compression stroke.** 

Order No.	Finish	Insert driver	$d_1$	h <sub>1</sub>	lh
A1601.AW0020	Chrome Plated	Square 8	28	5.5	31
A1601.AW0320	Black Coated	Square 8	28	5.5	31
A1601.AW0040	Chrome Plated	Triangle 7	28	5.5	31
A1601.AW0340	Black Coated	Triangle 7	28	5.5	31
A1601.AW0050	Chrome Plated	Triangle 8	28	5.5	31
A1601.AW0350	Black Coated	Triangle 8	28	5.5	31
A1601.AW0080	Chrome Plated	Slot (2x4)	28	5.5	31
A1601.AW0380	Black Coated	Slot (2x4)	28	5.5	31
A1601.AW0085	Chrome Plated	Hexagon 8	28	5.5	31
A1601.AW0385	Black Coated	Hexagon 8	28	5.5	31







COMPRESSION LATCHES

