



Our *passion* is enclosures.



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Aluminium enclosures on snap-on device

Technical data

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Replacement in seconds



Enclosure front fully usable



Snap-on device



Click on instead of screw on



Lid screwed on rear side



More space for the electronics



Integrated recess
for membrane keypads

Enclosure: Die-cast aluminium EN AN-44300 DIN EN 1706 (GD AL SI 12 / DIN 1725). 1° mould slope for casting ejection, internal measures diminishing circulatory towards enclosure bottom by 1°.

Integrated recess: In the lid for membrane keypad or front plates

Components: Fastening thread M5 in the bottom and lid

Ingress Protection: IP66 / EN 60529

Gasket: TPE moulded gasket, silicone-free (-40°C to +120°C)w

Lid screws: Stainless steel 1.4567 (V2A), captive

Snap-on device: Polyoxymethylene (POM), RAL 9005, deep black

Surface: Powder coating RAL 7035, light grey

Optionally available:

Gasket: Silicone gasket (-50°C to +140°C)
EMC gasket (-55°C to +160°C)

Ingress Protection: IP67 / EN 60529 - IP69K / DIN 40050

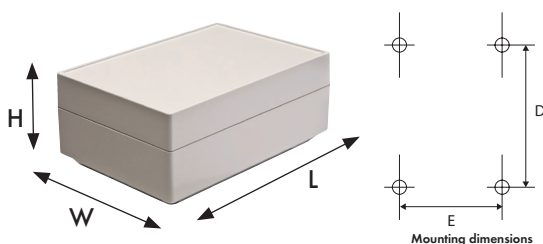
Surface: Corrosion protection, special colours

Further options see range overview.

Range overview aluCLIC											
Type	Mat. no.	L	W	H	D	E	g	M	L	EMC	69K
ACL 092	240.092.000	130	90	70	46	96	610	●	●	●	●
ACL 112	240.112.000	160	110	70	66	116	810	●	●	●	●
ACL 132	240.132.000	200	130	70	86	156	1070	●	●	●	●

□ Standard ● Available ○ Not available

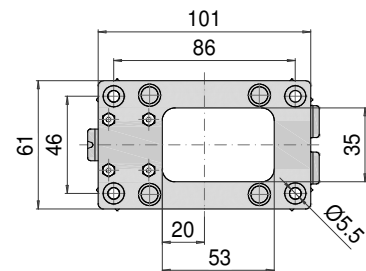
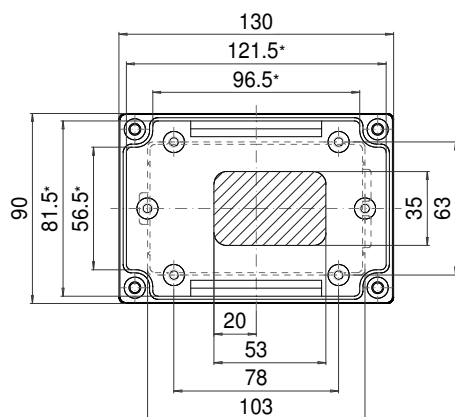
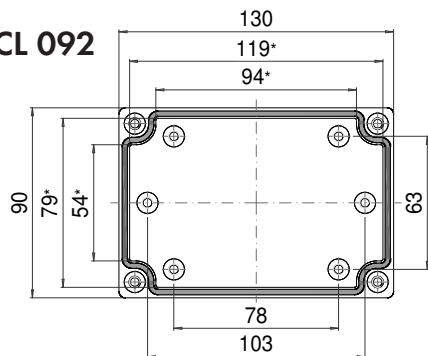
Approvals:



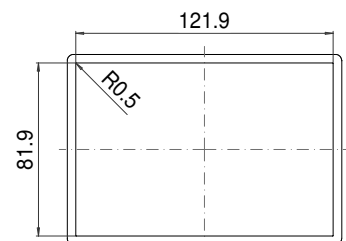
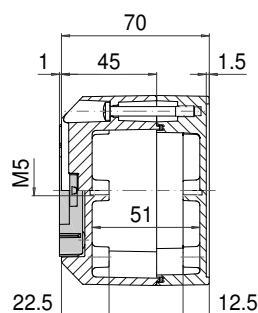
ROLEC Attachment and mounting dimensions

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ACL 092



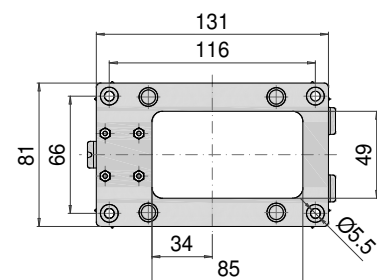
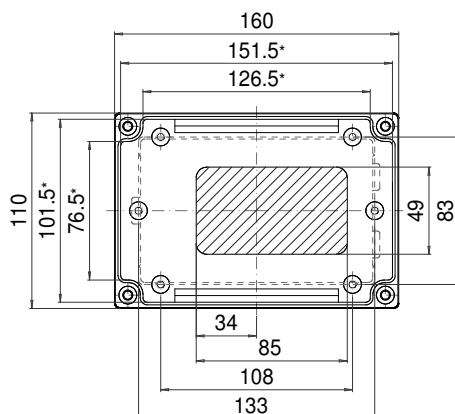
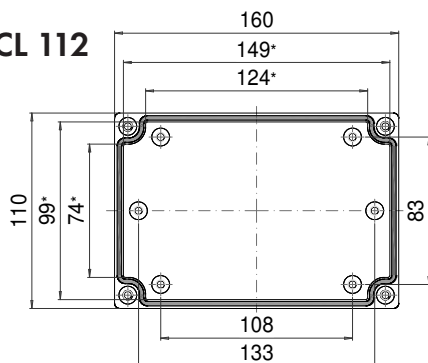
Snap-on device



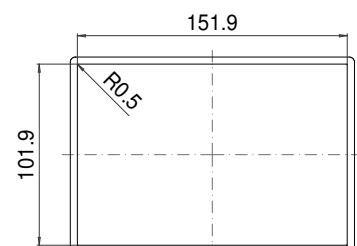
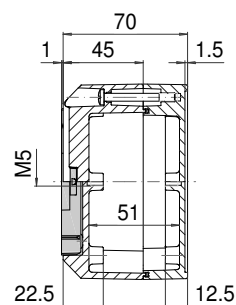
Folie/ Keypad
81.3^{+0.2} x 121.3^{+0.2}

* Please note: Mould slope for casting ejection, dimensions in the amount of the bottom!

ACL 112



Snap-on device



Folie/ Keypad
101.3^{+0.2} x 151.3^{+0.2}

* Please note: Mould slope for casting ejection, dimensions in the amount of the bottom!

[illegible]

Technical drawing of a rectangular plate with the following dimensions:

- Overall width: 171
- Overall height: 101
- Inner width (excluding cutout): 156
- Inner height (excluding cutout): 86
- Central cutout width: 54
- Central cutout height: 49
- Distance from left edge to cutout start: 54
- Distance from right edge to cutout end: 125
- Thickness: $\varnothing 5.5$

Technical drawing of a cross-section of a pipe. The drawing shows a central bore with a diameter of 51 mm. The outer diameter is 70 mm. The wall thickness is 1 mm. The drawing includes dimensions for the bore (1, 45, 1.5), the outer diameter (70), and the wall thickness (1 mm). The drawing also shows a cross-section of the pipe with a diameter of 51 mm and a wall thickness of 1 mm. The drawing includes dimensions for the bore (1, 45, 1.5), the outer diameter (70), and the wall thickness (1 mm). The drawing also shows a cross-section of the pipe with a diameter of 51 mm and a wall thickness of 1 mm. The drawing includes dimensions for the bore (1, 45, 1.5), the outer diameter (70), and the wall thickness (1 mm).

Technical drawing of a rectangular plate. The overall width is 191.9 and the overall height is 121.9. The top-left corner is filleted with a radius of R0.5. The drawing includes a dashed centerline and a solid outer boundary.

