starCASE

starCASE is a truly multipurpose range of plastic enclosures moulded in flame-retardant Luran. These highly attractive and ergonomic housings are perfectly suitable for modern industrial electronics. The enclosures can be mounted on a wall, bulkhead, ceiling or machine – everything is possible.

Unique ROLEC design features include a recessed lid for fitting a membrane keypad, product label or front plate, hinged design covers which hide the lid screws and separate mounting channels, and lid retaining supports for holding the lid in place when the housing is open. The enclosures can be mounted without opening the lid which means your electronics remain protected at all times. Screw bosses are provided inside for fitting circuit boards, mounting plates, terminal rails etc. An optional lock prevents unauthorised access. Matching accessories and cable glands are also available.

We can supply starCASE enclosures fully customised to your requirements.

Enclosure sizes
8 sizes

Dimensions L x W x H

120 x 90 x 50mm to 280 x 170 x 60mm

Further information
Integrated recess for membrane keypads or front plates

Integrated lid support, polypropylene (PP)

Optional: Access safeguard by means of insert locks/sealing set

Full protective insulation in accordance with VDE 0100

Enclosure
ASA LURAN S, RAL 7035 light grey: 2° mould slope for casting ejection > internal circumference dimensions decrease by 2° towards enclosure base.

Snap-on design covers, captive, ASA LURAN S, RAL 7035 light grey

Special materials and colours on request

Flammability
UL 94 V-0 1.5 mm

Fastening
Separate screw channels outside of the enclosure interior. Enclosure fastened while lid closed

Internal mounting
Fastening option for self-grooving screws on the base of the enclosure and in the lid

Ingress protection
IP 66 / EN 60529

Gasket
Silicone moulded seal, temperature range: -50°C to +140°C

Lid screws
Stainless steel 1.4567, captive

Customising
Learn more about our full customising service for installation-ready enclosures

Documents/downloads
Here you'll find all of the technical information and certificates relating to starCASE

Accessories
See our full range of starCASE accessories

Dimensions

Photo	Part-No.	Article Version	Length	Width	Height	Protection class	Standard Options	Available Options
	230.132.000	starCASE SC 132	220	130	60	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock
	230.130.000	starCASE SC 130	160	130	60	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock
	230.172.000	starCASE SC 172	280	170	60	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock
	230.092.000	starCASE SC 092	160	90	50	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock
	230.110.000	starCASE SC 110	140	110	60	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock
	230.150.000	starCASE SC 150	180	150	60	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock
	230.090.000	starCASE SC 090	120	90	50	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock
	230.112.000	starCASE SC 112	200	110	60	IP 66/EN 60529	Integrated lid supports	Shielding, Insert lock