

## 230.092.000 starCASE SC 092



technical data	
Material	ASA LURAN
Protection class	IP 66/EN 60529
Colour	RAL 7035 RAL 7035
Certifications	GOST
Length	6.299"   160 mm
Width	3.543"   90 mm
Height	1.969"   50 mm
Weight (g)	191 g
Country of manufacture	Germany
Customs tariff number	39269097



#### starCASE

## ADVANCED PLASTIC ENCLOSURES MOLDED IN FLAME-RETARDANT ASA+PC

### **IP 66**

starCASE is a truly multipurpose range of plastic enclosures molded 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 unauthorized access. Matching accessories and cable glands are also available.

We can supply starCASE enclosures fully customized to your requirements.

**Enclosure sizes** 

8

**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+PC, RAL 7035 light gray: 2° mold slope for casting ejection > internal circumference dimensions decrease by 2° towards enclosure base.

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

Special materials and colors 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 molded seal, temperature range: -50°C to +140°C

Lid screws Stainless steel 1.4567, captive

Customizing

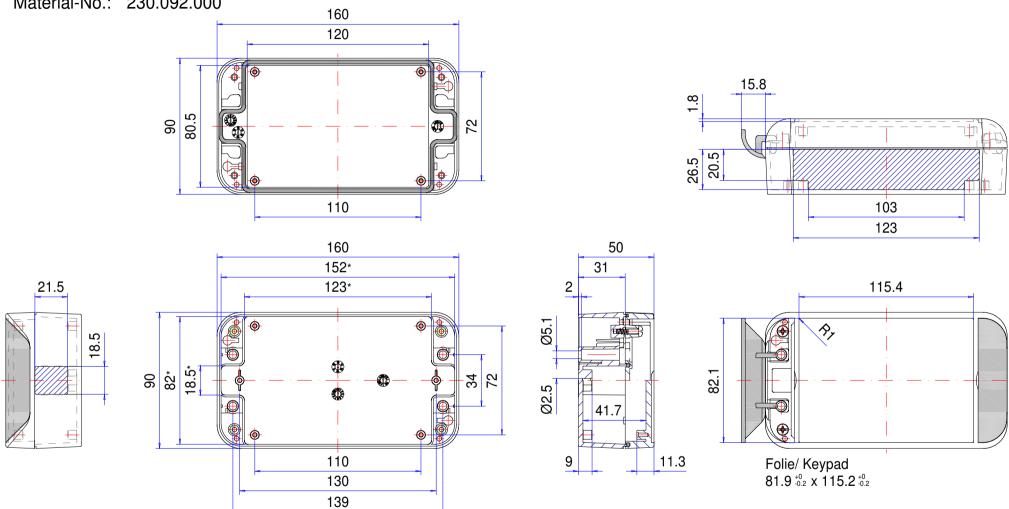
Learn more about our full customizing service for installation-ready enclosures

# Enclosure series starCASE

Type: SC 092

Material-No.: 230.092.000





<sup>\*</sup> Please note: Mould slope for casting ejection, dimensions in the amount of the bottom!

Enclosure material	ABS, UL 94 V-0 1,5mm, RAL 7035, light grey	Weight	191 g
Lid screws	4x stainless steel 1.4567 (V2A), captive	Assembly screws	4x KBL Ø3x8,5, galvanized steel
Gasket	1x moulded gasket, silicone, black	Lid supports	2x Polypropylen (PP), white
Ingress protection	IP66 EN 60529	Tolerance	DIN ISO 16901-130 (outside dimensions ±0,5mm)