



Quality Products. Service Excellence.

Water-Tight, Modern Thick Wall Diecast Aluminum R196 Series

aluPLUS

Key Features:

- Modern, high quality instrument enclosure
- Material - Aluminum die-cast: GD SI 12 / DIN 1725
- Shallow lid, deep body
- Captive stainless steel lid screws
- Enclosure can be mounted to wall or shelf after closing the lid
- Integrated 1.7 mm recess in lid for membrane keypads and front panels
- Silicone gasket standard. (-50°C up to +140°C)
- Dark grey plastic clip-on design covers - to hide mounting & lid screws (plastic - polyoxymethylene) - RAL 7016
- Complete with lid captivation devices
- Degree of protection: NEMA 4X, IP66
- UL Listed
- Textured polyester powder coat, light grey RAL 7035. (can be supplied unpainted on special order)



Photo Features (click to enlarge)



Integrated recesses
for membrane
keypads.



Enclosure can be
installed after closing
lid.



Snap in design
covers hide both lid
screws and
installation holes.



Standoffs in the
enclosure and lid for
panels, P.C. boards
& components.

Part Number	Length (mm)	Width (mm)	Depth With Lid (mm)
R196-100-000	100.00	100.00	82.00
R196-120-000	122.00	120.00	82.00
R196-082-000	125.00	84.00	59.00
R196-102-000	160.00	100.00	82.00
R196-161-000	160.00	160.00	90.00
R196-083-000	175.00	84.00	59.00
R196-122-000	220.00	120.00	82.00
R196-162-000	260.00	160.00	90.00

