



*Quality Products. Service Excellence.*

## Water-Tight ABS Plastic *R220 Series*

technoBOX

### Key Information:

#### Application

- ABS plastic enclosures are designed for use as instrument enclosures, electrical junction boxes or terminal wiring enclosures where metallic enclosures are not suitable.
- Modern design with slanted top edges.
- Provide outstanding protection against dust, oil and pressurized water.
- Impervious to atmospheric and marine corrosion.

#### Standards

- NEMA Type 4, 4X, 12 and 13
- IP66
- UL94 HB Flammability Rating

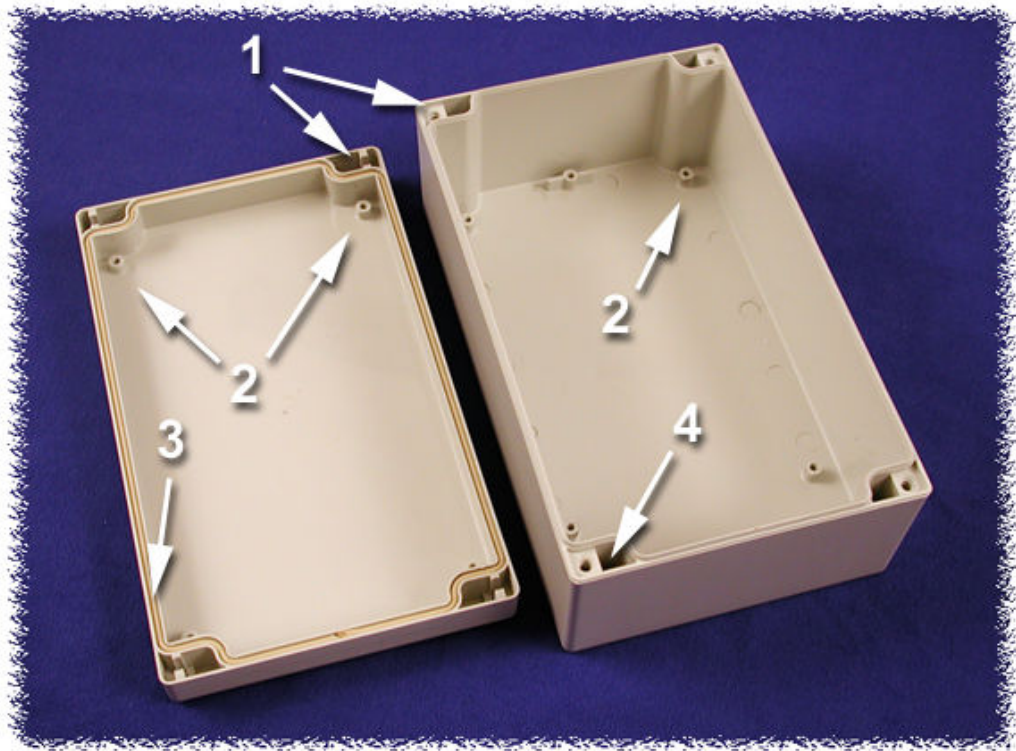
#### Construction

- Molded in ABS plastic.
- Separate mounting channels & lid channels.
- Recessed polyurethane gasket with tongue and groove construction.
- Interlocking flange on lid and bottom sections.
- Captive stainless steel lid screws are provided.
- Cover screws fasten into pre-threaded holes.

#### Finish

- Light grey RAL 7035





- 1. Separate screw channels outside of the gasket seal (lid screws & enclosure mounting screws).
- 2. There are many mounting posts for self tapping screws in both the enclosure & the lid. Can also be used for mounting P.C. boards or plates.
- 3. Thermoplastic forpene gasket.
- 4. Enclosure mounts through channel and bottom holes, concealed when lid is attached.

Part No.	Length	Width	Height
R220-060-000	66	51	35
R220-080-000	83	81	60
R220-082-000	121	81	60
R220-084-000	161	81	60
R220-102-000	151	101	60
R220-104-000	201	101	60
R220-120-000	123	121	80
R220-122-000	201	121	80
R220-160-000	161	161	80
R220-162-000	241	161	80

Data subject to change without notice

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