FIBOX
Enclosing innovations

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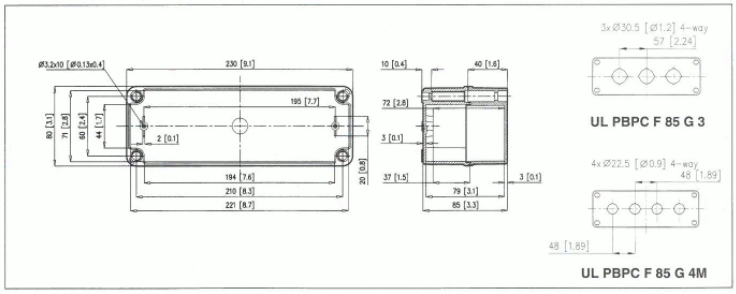


**Product #:** 8754312

**Order Symbol:** UL PBPC F 85 G 3

**Description:** 9.1 x 3.1 x 3.3 inch polycarbonate pushbutton enclosure with an opaque cover

**Remarks:** Three (3), 30.5 mm pushbutton cut outs

| Dimensions | Length | Width | Height |
|---|---|---|---|
| Inch | 3.3 | 3.1 | 9.1 |
| mm | 85 | 80 | 230 |

| Materials | |
|---|---|
| Material: | Polycarbonate |
| Base color: | RAL 7035 -light grey |
| Cover color: | RAL 7035 -light grey |
| Gasket material: | Polyurethane |

| Temperatures | |
|---|---|
| Temperature °F (short term): | -40 … 250 |
| Temperature °F (continuous): | -40 … 175 |
| Temperature °C (short term): | -40 … 120 |
| Temperature °C (continuous): | -40 … 80 |

| Ratings | |
|---|---|
| Ingress Protection (EN 60529): | IP66 / IP67 |
| Impact Resistance (EN 62262): | IK08 |
| Electrical insulation: | Totally insulated |
| Halogen free (DIN/VDE 0472, Part 815): | No |
| UV resistance: | UL 508 |
| Flammability Rating: | UL 746C 5" |
| Glow Wire Test (IEC 60695): | 960 °C |
| UL/cUL Type: | NEMA Type 1, 4, 4X, 6, 12, and 13 |