



**Product #:** 8714305

**Order Symbol:** UL PC C 65 G

**Description:** 5.5 x 3.1 x 2.6 inch polycarbonate enclosure with an opaque cover

| Dimensions | Height | Width | Depth |
|------------|--------|-------|-------|
| Inch       | 5.5    | 3.1   | 2.6   |
| mm         | 140    | 80    | 65    |

| 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 |