



Product #: 8561646

Order Symbol: AR1083CHFSSL

Description: 10 x 8 x 3 Inch PC Enclosure, Hinged Latched Opaque Flat Cover

Remarks: PC Enclosure, Hinged Latched Opaque Flat Cover

| Dimensions | Height | Width | Depth |
|------------|--------|-------|-------|
| Inch | 10 | 8 | 3 |
| mm | 254 | 203.2 | 76.2 |

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 ... 140 |
| Temperature °C (continuous): | -40 ... 80 |

Ratings

| | |
|--|-----------------------------------|
| Ingress Protection (EN 60529): | IP66; IP67; |
| Impact Resistance (EN 62262): | IK09; |
| Electrical insulation: | Fully insulated |
| Halogen free (DIN/VDE 0472, Part 815): | Yes |
| UV resistance: | UL 508 |
| Flammability Rating: | UL94-5VA (f1) |
| Glow Wire Test (IEC 60695): | 960 °C |
| UL/cUL Type: | NEMA 4, 4X, 6, 6P, 12, 12K and 13 |