



**Product #:** 8561075

**Order Symbol:** AR16148CHLT

**Description:** 16 x 14 x 8 Inch PC Enclosure, Hinged Transparent screw cover w/Plastic quick release latch

**Remarks:** PC Enclosure, Hinged Transparent screw cover w/Plastic quick release latch

| Dimensions | Height | Width | Depth |
|------------|--------|-------|-------|
| Inch       | 16     | 14    | 8     |
| mm         | 406.4  | 355.6 | 203.2 |

| Materials        |                      |
|------------------|----------------------|
| Material:        | Polycarbonate        |
| Base color:      | RAL 7035 -light grey |
| Cover color:     | Transparent          |
| 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)/ Cover: UL94-V0 (f1) |
| Glow Wire Test (IEC 60695):            | 960 °C                             |
| UL/cUL Type:                           | NEMA 4, 4X, 12, 12K and 13         |