



**Product #:** 8561080

**Order Symbol:** AR181610CHSCT

**Description:** 18 x 16 x 10 Inch PC Enclosure, Hinged Transparent Screw Cover

**Remarks:** PC Enclosure, Hinged Transparent Screw Cover

Dimensions	Height	Width	Depth
Inch	18	16	10
mm	457.2	406.4	254

**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