



Product #: 8714308

Order Symbol: UL PC D 85 G

Description: 6.7 x 3.1 x 3.3 inch polycarbonate enclosure with an opaque cover

Dimensions	Height	Width	Depth
Inch	6.7	3.1	3.3
mm	170	80	85

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