



## Product Info

**Brand:** Control XL Series

**UPC:** cc65b178d699

**Carton Quantity:** 1

**Carton Weight:** 20.139 kg

**Country of Origin:** India

**Color:** Gray (RAL 7035)

**Material:** Fiberglass Reinforced Polyester - RTM molded box and cover

**Additional Materials:** 304 stainless steel external hardware (hinges/latches/fasteners), 304 Stainless Steel Mounting brackets, 304 Stainless Steel internal hardware, Brass inserts, Neoprene gasket

## AMXL403212ICCLW-SS

Control XL Series Fibre Reinforced Polyester (FRP) enclosure with stainless Steel 300-Series continuous regular hinge with universal SS-316 compression cam lock. Flat cover comes with transparent window for viewing.

**Enclosure Type:** Wall Cabinets

**Cover Type:** Opaque with Viewing Window

**Closure Type:** metal snap latch

**Mounting Description:** Nonmetal feet fastened to back side brass insert

**Box Features:**

**Installation Type:**

**Height:** 1009 mm

**Width:** 793 mm

**Depth:** 292 mm

**Usable Depth:** 290 mm

**Volume:** 14269 cu mm

### Features:

Non-corrosive, non- conductive, UV protected, Flameretardent, Impact resistant, Chemical Resistant, Leight Weight with lower installation cost, Negligible maintenance cost, easy to modify and Loger life cycle compare to Steel/Polycarbonate. Rigid design with Back panel inserts plus Fiberglass Compression molded mounting brackets and Formed-In-Place(FIP) polyurethane gasket on the cover. Cover has UV protected Transparent polycarbonate window.

### Application:

Enclose and protect electrical and electronic controls, instruments or components for indoor and outdoor applications. Especially well suited for extreme temperature and corrosive environments.

### Standards:

IEC 60529: Ingress Protection - IP66

IEC-62262: Impact Resistance - IK08

ASTM G154: UV - 5000Hrs

UL94: Flammability Rating - 5VA

IEC 62208: Thermal stability - 70°C, 168hrs

IEC 60695: Glow Wire Test - 960°C

CE, RoHS and Reach Compliant

