



Product Info

Brand: POLYLINE®

UPC: 85339974826

UNSPSC: 39121324

Carton Quantity: 1

Carton Weight: 4 lbs

Country of Origin: United States of America

Color: Gray (RAL 7035)

Patents: U.S. Patent No. 7,572,975

Material: Polycarbonate box and cover

Additional Materials: 316 stainless steel external hardware (hinges/latches/fasteners), Polycarbonate mounting brackets, Plated carbon steel internal hardware, Brass inserts, Polyurethane (FIP) Formed-In-Place gasket system

AMP1086NLF

10"x8"x6" POLYLINE® polycarbonate wall mount enclosure assembly with hinged cover and nonmetal snap latch

Availability:

In-Stock (Normally ships within 2-4 business days after receipt of order) – Lead times may be delayed temporarily due to Covid-19 related events.

Enclosure Type: JIC Size

Cover Type: Opaque

Closure Type: Nonmetal Snap Latch

Mounting Description: Nonmetal flange fastened to back side brass inserts

Box Features:

Installation Type:

Height: 9.9 in

Width: 8.12 in

Depth: 5.94 in

Usable Depth: 6.06 in

Volume: 500 cu in

Features:

Non-corrosive, non-conductive, light weight with lower installation cost, easy to modify and longer life cycle compared to steel. Rigid design with back panel inserts plus nonmetallic mounting brackets and a gasket system encased in a continuous channel on the cover.

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:

UL 508A, UL 50 and UL 50E Types 1, 2, 3, 3R, 4, 4X, 12 and 13; [File No. E120175](#)

CSA C22.2 No. 94 Types 1, 2, 3, 3R, 4, 4X, 12 and 13; File No. 89590

Complies with:

1. EN / IEC 60204-1 and 60529 Type IP66
2. RoHS directive



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