



**ALLIED  
MOULDED  
PRODUCTS, Inc.**

**419-636-4217  
222 N. Union St.  
Bryan, OH 43506**



## Product Info

**UPC:** 85339991953

**UNSPSC:** 39121302

**Carton Quantity:** 1

**Carton Weight:** 5 lbs

**Carton Length:** 5 in

**Carton Width:** 16 in

**Carton Height:** 17 in

**Country of Origin:** United States of America

**Color:** Gray (RAL 7035)

**Material:** Polycarbonate frame and cover

**Additional Materials:** 316 stainless steel external hardware, Polyurethane (FIP) Formed-In-Place gasket system

## AMHMI142L

14"x12" HMI Cover Kit with hinged cover and stainless-steel snap latch

**Availability:**

For up-to-date delivery on this product, please contact us at 866-283-9324 or [sales@alliedmoulded.com](mailto:sales@alliedmoulded.com)

**Cover Type:** Opaque

**Closure Type:** Metal Snap Latch

**Mounting Description:** 10 Screws

**Box Features:**

**Installation Type:**

**Height:** 13.95 in

**Width:** 12.07 in

**Depth:** 0.96 in

**Usable Depth:** 2.2 in

**Volume:** 370 cu in

## Features:

Non-corrosive, non-conductive, light weight with lower installation cost and longer life cycle cost compared to steel. Rigid design with a gasket system encased in a continuous channel on the cover and frame. Open back frame design with an opening size of 12.49" x 10.71" and is a UL recognized component for use with NEMA 4X enclosures. \*Will fit Allied Moulded enclosure sizes 16" x 14" and larger.

## Application:

Cover and protect electrical and electronic controls including HMI (Human Machine Interface) instruments, touch pad controllers and pushbuttons mounted on the surface of NEMA 4X enclosures. No need to open the enclosure to view electronics or perform maintenance, decreasing arc flash risks and safety hazards.

## Standards:

Meets Requirements: ANSI/UL50, ANSI/UL50E, and ANSI/UL508A; [File No. E487574](#)

UL® listed and recognized component for use with enclosure products Types 1, 2, 3, 3R, 4, 4X, 12 and 13.

Complies With:

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



 **WARNING** - PROP 65  
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