KILLARK®

HK Instrument Enclosure, 3-1/2 ID RD Body 3" DP, Class I, II, III, BCDEFG, UL/CSA/FM, Cast Aluminum, Type 4,

By Killark Catalog # HKB

HK Series, 3-1/2 ID RD Body 3" DP, Class I, II, III, BCDEFG, UL/CSA/FM, Cast Aluminum, Type 4, Instrument Enclosure.



*Representative Image

Features

- Compact round body instrument enclosure for use with threaded screw cover to provide easy access to interior.
- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- · Available with a blank or lens cover, flat or domed.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard supplied standard for a Type 4X rating.
- · Cast mounting lugs are standard on all boxes.
- Internal ground screw supplied on all boxes.
- Electrostatically applied gray powder epoxy/polyester finish on exterior of box.
- Offset feed-thru conduit openings (3/4" NPT) for maximum use of interior volume.
- Interior "X"-configuration mounting pad for instrument/device cast into the bottom of the box provided for flexibility.

Application

Instrumentation housed in HK Series enclosures typically used to measure, detect, monitor, transmit, and control industrial processes and systems. HK Series enclosures are suitable for a broad range of applications, meeting both domestic and international

General

Color • Gray • Gris

Cover Type Threaded

EU RoHS Indicator Contact Manufacturer
Material Copper-free aluminum

· Enclosure Only

Series HK

Type • Enclosure Only

UPC 783936295305

Dimensions

Dimensions 7.5 in x 5.75 in x 4.25 in

Gross Weight with Packaging 2.15
Height 4.25 in
Length 7.5 in
Width 5.75 in

Certifications and Compliance

ATEX File Number CSA File Number Hazardous Rating(s) DEMKO 01 ATEX 15742U LR11716

- Class I, Divisions 1 & 2, Groups A(suffix GA) B, C, D
- Class I, Zones 1 & 2, Groups IIB+H2, IIA
- Class II, Divisions 1 & 2, Groups E, F, G
- Class III. Divisions 1 & 2

IECEx File Number
UL File Number

IECEx UL 14.0071U E83696

Product Assets

Certifications - HK Series Instument Enclosures FM Certificate of Conformity

Certifications - HK & HKBX Series CSA Certificate of Compliance

Certifications - HK & HKBX Series Enclosures Declaration of Conformity

Certifications - HK & HKBX Series Enclosures With Terminal Blocks Declaration of Conformity

Certifications - HK & HKBX Series Enclosures With Terminal Blocks ATEX Certificate

Certifications - HK & HKBX Series Enclosure With Terminal Blocks ATEX Certificate (Increased Safety)

Certifications - HK & HKBX Series Enclosures ATEX Certificate

Certifications - HK & HKBX Series Enclosures UL Certification Certifications - HK & HKBX Series Enclosures with Terminal

Blocks IECEx Certification (Increased Safety)
Certifications - HK & HKBX Series Enclosures IECEx

Certification

Certifications - HK & HKBX Series Enclosures With Terminal Blocks IECEx Certification

Certifications - HK Series Enclosures UKCA Certificate Certifications - HK Series Terminal Enclosures UKCA Certificate

Customer Notices - Prop 65 Notice

Installation Manuals - HKB Series IOM K1232

Related Products

HK2GLD - HK Instrument Enclosure, 2" Dome Lens Cover 2-5/16 Viewing Class I, II, III, BCDEFG, UL/CSA/FM, Cast Aluminum, Type 4,

HK4D - HK Instrument Enclosure, 4" Dome Cover Class I, II, III, BCDEFG, UL/CSA/FM, Cast Aluminum, Type 4,

HKGL - HK Instrument Enclosure, Flat Lens Cover 2-5/16

Type 4

HFC - HK Instrument Enclosure, Flat Blank Cover Class I, II, III, BCDEFG, UL/CSA/FM, Cast Aluminum, Type 4, HK1D - HK Instrument Enclosure, 1" Dome Cover Class I, II, III, BCDEFG, UL/CSA/FM, Cast Aluminum, Type 4,



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