



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

By Killark  
Catalog # [HKB-B](#)

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



\*Representative Image

## Features

- Compact round body instrument enclosures with threaded blank screw covers provide easy access to interior.
- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- 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 and covers.
- 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.
- Covers have shrouded tamper resistant set screws as standard.

## 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	<ul style="list-style-type: none"> <li>• Gray</li> <li>• Gris</li> </ul>
Cover Type	Threaded
EU RoHS Indicator	Contact Manufacturer
Material	Copper-free aluminum
Series	HK
Type	<ul style="list-style-type: none"> <li>• Enclosure &amp; Blank Cover</li> <li>• Enclosure &amp; Blank Cover</li> </ul>
UPC	783936295411

## Dimensions

Dimensions	6.5 in x 6.125 in x 4.75 in
Gross Weight with Packaging	3.04
Height	4.75 in
Length	6.5 in
Width	6.125 in

## Certifications and Compliance

CSA File Number	LR11716
Hazardous Rating(s)	<ul style="list-style-type: none"> <li>• Class I, Divisions 1 &amp; 2, Groups A(suffix GA) B, C, D</li> <li>• Class I, Zones 1 &amp; 2, Groups IIB+H2, IIA</li> <li>• Class II, Divisions 1 &amp; 2, Groups E, F, G</li> <li>• Class III, Divisions 1 &amp; 2</li> </ul>
UL File Number	E83696

## Product Assets

- [Certifications - HK Series Instrument 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 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](#)



**A proud member of the Hubbell Family.**

©2024 Hubbell Incorporated. All rights reserved.  
KILL\_CA-HKB-B-SPEC-EN | REV 1/2024