



# HKBX Instrument Enclosure, 4-1/4" ID RD Body 2-3/4" DP & 2" Dome Cover Cen, Class I, BCD, EX D, IIC UL/CSA, ATEX IECEX, , Type 4 IP66

By Killark  
Catalog # [HKBX-2DC](#)

HKBX Series, 4-1/4" ID RD Body 2-3/4" DP & 2" Dome Cover Cen, Class I, BCD, EX D, IIC UL/CSA, ATEX IECEX, Die Cast Aluminum, Type 4 IP66, Instrument Enclosure.



## Features

- Threaded glass lens screw covers provide easy access to interior.
- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- Glass lens made of tempered sode lime.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard supplied standard for a Type 4X rating.
- Electrostatically applied gray powder epoxy/polyester finish on exterior of covers.
- Covers have shrouded tamper resistant setscrews as standard.

## Application

Instrumentation housed in HKBX Series enclosures typically used to measure, detect, monitor, transmit, and control industrial processes and systems. HKBX 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	HKX
UPC	783936181769

## Certifications and Compliance

CSA File Number	LR11716
Hazardous Rating(s)	<ul style="list-style-type: none"> <li>• Class I, Divisions 1 &amp; 2, Groups 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

- [3D Models - HKBX-2DC - 3D File \(STP\)](#)
- [Brochures - HKX Series Brochure](#)
- [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](#)
- [Engineering Drawing - HKBX-2DC Engineering Drawing \(DWG\)](#)
- [Installation Manuals - HKBX Series Grounding IOM K1524](#)
- [Installation Manuals - HKBX Empty Enclosure IOM K1232A](#)
- [Sales Drawings - HKBX-2DC Sales Drawing \(PDF\)](#)



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