



HKBX Instrument Enclosure, 2" Dome Cover Class I, II, III, BCDEFG, UL/CSA, Die Cast Aluminum, Type 4,

By Killark
Catalog # [HKX2D](#)

HKBX Series, 2" Dome Cover Class I, II, III, BCDEFG, UL/CSA, Die Cast Aluminum, Type 4, Instrument Enclosure.



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 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"> • Gray • Gris
Cover Type	Threaded
EU RoHS Indicator	Contact Manufacturer
Material	Copper-free aluminum
Series	HKX
UPC	783936181813

Certifications and Compliance

ATEX File Number	DEMKO 01 ATEX 15742U
CSA File Number	LR11716
Hazardous Rating(s)	<ul style="list-style-type: none"> • Class I, Divisions 1 & 2, Groups 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	IECEX UL 14.0071U
UL File Number	E83696

Product Assets

- [3D Models - HKX2D - 3D File \(STP\)](#)
- [Brochures - HKX Series Brochure](#)
- [Catalogs - Killark Catalog](#)
- [Certifications - HK & HKBX Series CSA Certificate of Compliance](#)
- [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 - HKX2D - Engineering Drawing \(DWG\)](#)
- [Installation Manuals - HKBX Empty Enclosure IOM K1232A](#)
- [Sales Drawings - HKX2D - Sales Drawing \(PDF\)](#)



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