



HKBX Instrument Enclosure, 4-1/4' ID RD Body 2-3/4" DP & 2" Dome Lens Cover 3-5/8" viewing Cen. Cl I, Bcd, Ex D, lic UL/CSA, ATEX IECEX, , Type 4 IP66

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



HKBX Series, 4-1/4' ID RD Body 2-3/4" DP & 2" Dome Lens Cover 3-5/8" viewing Cen. Cl I, Bcd, Ex D, lic UL/CSA, ATEX IECEX, Die Cast Aluminum, Type 4 IP66, Instrument Enclosure

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.

General

Catalog Number	HKBX-2GLDC
Color	Gray
Cover Type	Threaded
EU RoHS Indicator	Contact Manufacturer
Material	Copper-free aluminum
Series	HKX
UPC	783936181776

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 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

IECEX File Number
UL File Number

Product Assets

- [3D Models - HKBX-2GLD - 3D File](#)
- [3D Product View - HKBX](#)
- [Brochures - HKX Series Brochure](#)
- [Certifications - HK Series Enclosures UKCA Certificate](#)
- [Certifications - HK & HKBX Series Enclosures UL Certification](#)
- [Certifications - HK & HKBX Series Enclosures IECEX Certification](#)
- [Certifications - HK & HKBX Series CSA Certificate of Compliance](#)
- [Certifications - HK Series Terminal Enclosures UKCA Certificate](#)
- [Certifications - HK & HKBX Series Enclosures with Terminal Blocks IECEX Certification \(Increased Safety\)](#)
- [Certifications - HK & HKBX Series Enclosure With Terminal Blocks ATEX Certificate \(Increased Safety\)](#)
- [Certifications - HK & HKBX Series Enclosures With Terminal Blocks ATEX Certificate](#)
- [Certifications - HK & HKBX Series Enclosures Declaration of Conformity](#)
- [Certifications - HK & HKBX Series Enclosures With Terminal Blocks IECEX Certification](#)
- [Certifications - HK & HKBX Series Enclosures With Terminal Blocks Declaration of Conformity](#)
- [Certifications - HK & HKBX Series Enclosures ATEX Certificate](#)
- [Engineering Drawing - HKBX-2GLD Engineering Drawing](#)
- [Installation Manuals - HKBX Series Grounding IOM K1524](#)
- [Installation Manuals - HKBX Empty Enclosure IOM K1232A](#)
- [Sales Drawings - HKBX-2GLD Sales Drawing](#)
- [Specifications - HKBX2GLDC Specification Sheet English](#)
- [Specifications - HKX Series Specification Sheet](#)
- [Specifications - HKBX-2GLDC Specification Sheet French](#)