HK/2HK SERIES • ENCLOSURES INSTRUMENT/DEVICE ENCLOSURES



NOTE: See page E34 for Third Party Certification

HKB FACTORY MODIFICATIONS

FEATURES-SPECIFICATIONS

Factory Modifications

Approvals allow for factory or field modifications on HKB box for drilling and tapping conduit openings on side or back of enclosure without voiding UL-CSA-FM approvals. Internal mounting pad holes on "X" configured boss can be factory added by drilling from inside of box without piercing the bottom of enclosures. Assemblies with CENELEC approvals must be factory modified in order to comply with certifications.

2HKB Series Boxes

The wall that separates the instrument side from the power side can be machined for slots or holes up to a maximum of two slots 5/16" by 1-1/2".

Submit drawings for machining requirements to Killark.

HK COMPONENT PARTS		
CATALOG NUMBER	DESCRIPTION	
НКВ	Single cover box only	
2HKB	Double cover Box only	
HFC	Flat cover	
HKGL	Lens cover	
HK2D	2" Dome cover	
HK4D	4" Dome Cover	
HK2GLD	2" Dome lens cover	
15722LABB	Rep. "O" Ring Gasket	

HK ASSEMBLED PARTS@3					
CATALOG NUMBER (CAST ALUMINUM)			CATALOG NUMBER		
HKB BOX & COVERS 2HKB BOX WITH BLANK COVER ((STAINLESS STEEL)	COVER TYPE	
		& OPTIONAL COVER (OPTIONAL COVER ON INSTRUMENT SIDE.		
I APPROVED	UL-CSA-FM APPROVED	(UL-CSA-FM)	CENELEC UL-CSA-FM Approved 1	CENELEC UL-CSA-FM APPROVED	
HKB-B	HKB-BC	2HKB-B-B	2HKB-BC-BC	HKSB-BC	Standard cover
HKB-2D	HKB-2DC	2HKB-B-2D	2HKB-BC-2DC	—	2" Dome cover
HKB-4D	HKB-4DC	2HKB-B-4D	2HKB-BC-4DC	—	4" Dome cover
HKB-GL	HKB-GLC	2HKB-B-GL	2HKB-BC-GLC	HKSB-GLC	Lens cover
HKB-2GLD	HKB-2GLDC	2HKB-B-2GLD	2HKB-BC-2GLDC	—	2" Dome lens cover

① Assemblies that are CENELEC approved include as standard:

• External ground screw with terminal

• Predrilled nameplate holes and screw on pad for customer installed nameplate.

See information at right for optional factory machining.

Product is stocked at component level. Recommend ordering as such for reduced lead time.



OPTIONAL FACTORY MACHINING (HKB)			
CATALOG SUFFIX	DESCRIPTION		
-01 -	1/2 NPT hub in back		
-02 -	3⁄4 NPT hub in back		
-20 -	3/4 NPT hub in side		
-21 -	3⁄4 NPT hub in side 1⁄2 NPT hub in back		
-22 -	3/4 NPT hub in side 3/4 NPT hub in back		
-025 -	3/4 NPSM hub in back		
-225 -	3/4 NPT hub in side 3/4 NPSM hub in back		
-2S2S - 3/4 NPSM hub in side 3/4 NPSM hub in back			
-2\$0 -	3/4 NPSM hub in side		
-2\$1 -	3/4 NPSM hub in side 1/2 NPT hub in back		
-2\$2 -	3/4 NPSM hub in side 3/4 NPT hub in back		
-GS	External ground screw (Standard on HKB assembly with CENELEC approvals)		
-GA -	Group A - FM approval (Available only on HKB box furnished with covers installed)		
-SU93 -	Unpainted - Natural finish		
-SU9 -	Special colors of powder paint are available in quantity. Consult factory for details		

Ordering examples:

Modified box component HKB-20 Modified assembly HKB - B - 20 OR HKB - BC - 20