

### HUBBELL ELECTRICAL PRODUCTS Division of HUBBELL INCORPORATED (Delaware)

® 3940 Martin Luther King Drive St. Louis, Missouri 63113 USA

#### INSTALLATION, OPERATION & MAINTENANCE DATA SHEET

# KDB-1 DRAIN and BREATHER FOR CLASS I, GROUPS C & D, CLASS II, GROUPS E, F, & G, & CLASS III HAZARDOUS LOCATIONS

CAUTION: IN CASE OF INSTALLING OR REPLACING DRAIN IN AN OPERATING ELECTRICAL ENCLOSURE, TURN OFF MAIN POWER BEFORE PROCEDING WITH THE TASK.

Select a suitable, flat area on the top (for a breather) or bottom (for a drain) of an enclosure, and drill and tap a 1/2"-14 NPT hole for each KDB-1. The tapped hole must have 5 full threads engagement for Class I, and 3-1/2 threads for Class II & III locations. Note: a KDB-1 fitting can also be installed in an existing 1/2"-14 NPT conduit hub. When selecting a location for a drain, the opening should be as close as possible to the lowest point on the enclosures interior, to ensure maximum drainage. Apply a small amount of Killark "LUBG" lubricant to the KDB threads and install in threaded opening. Tighten snugly.

These fittings require no maintenance other than a periodic inspection for clogs or damage. If the fitting is damaged or broken, it should be replaced entirely.

### REMEMBER TO SAVE ONE OF THESE SHEETS FOR MAINTENANCE PERSONNEL.

P/N 00905787 FORM NO. K0817 R0511 ECO-8-020-11



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