



# Trapped Key Exchange – Types KE Operating Instructions

READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING, OPERATING, OR MAINTAINING THIS EQUIPMENT.

The product is designed to be a component of a customized safety oriented control system. It is the responsibility of the user to ensure the correct overall functionality of its systems and machines. IDEM, its subsidiaries and affiliates, are not in a position to guarantee all of the characteristics of a given system or product not designed by IDEM.

**INSTALLATION:** Installation must only be carried out by competent personnel and in accordance with these instructions. Always use correct size metal mounting bolts (M6). Tightening torque 2Nm.

**MAINTENANCE:** Every month: If the keys or housing display signs of mechanical damage then remove and replace. IDEM will not accept responsibility for failure of the interlock functions if the installation and maintenance requirements are not implemented. THESE INSTRUCTIONS FORM PART OF THE PRODUCT WARRANTY.



## TECHNICAL SPECIFICATIONS

Body Material: Stainless steel or die cast

Operating Temperature: -25C. to +50C.

Mechanical Life (B10d) : 200,000 cycles

