

Honeywell Sensing and Control

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GKMB33



GKM Series, Miniature Key Operated Safety Interlock Switch, 1NC/1NO Direct Opening, Slow Action, 3 m Bottom Exit Cable, Plastic Housing, Silver Contacts

Actual product appearance may vary.

Features

Positive opening operation of normally closed contacts
Compact enclosure
Side or top key entry
Choice of pre-wired cable or micro-change connector
Bottom or side cable exit
Bottom or side, or dual connector exit
High switching current capability
Choice of two stainless steel keys (Key sold separately)
Dust cap for unused key entry

Potential Applications

Small enclosures and compact spaces Multiple door modular machinery Stackable design allows one switch to be mounted on top of another

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Description

The GKM Series Global Miniature Safety Key Interlock Switch is designed for use on machinery where key removal brings the machine to an immediate safe condition. The GKM Series provides enhanced operator safety when added to hinged or sliding guard doors, screens and protective covers on enclosures. Key sold separately.

Supporting Documentation

Mounting Dimensions

Installation
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Approvals
Documentation
Application

Drawing

Configurations

Accessories

Product Specifications Product Type Key Operated Safety Interlock Switch Actuator Key Switch Type 1NC/1NO Direct Opening, Slow Action **Contact Material** Silver Cable Length 3 m Termination Type **Bottom Exit Cable** Ampere Rating 100 mA to 10 A (Thermal) Voltage 240 Vac and 250 Vdc Maximum Housing Material **Plastic GKM** Series Name Shock 50 g per IEC 68 -2-27 10 g per IEC 68 -2-6 Vibration Sealing IP66/67, NEMA 1, 12, 13, EN60529 Approvals UL, CSA, CE CSA File # E37138 UL File # E37138 Agency Approvals and Standards IEC 947 -5-1, EN60947 -5-1, EN1088, EN60204, UL508, UL746C, CSA22 -2-14 Mechanical Life 5 million -25 °C to 85 °C [-13 °F to 185 °F] Operating Temperature Range Availability Global **UNSPSC Code** 302119 **UNSPSC Commodity** 302119 Switches and controls and relays

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