

GKE Series Dual Entry Safety Interlock



GKE Series

Description:

The GKE Series safety key-operated switch provides superior reliability for safety hard guarding applications in a compact, cost-effective package. The GKE conforms to IEC 60947-5-1 and carries the cULus, CE, and CCC approvals.

Features:

- Red body color
- Positive opening safety contacts
- Head orientation configured to order
- Rotating head
- Head may be ordered in four possible orientations
- Double insulation per IEC 60947-5-1
- Choice of two standard actuators
- Small size
- Global approvals: cULus, CE, CCC

Benefits:

- Small footprint.
- Applicable to various safety schemes, including low and high voltage/energy.
- May be used as final switching device for small, low-risk applications.
- Environmentally sealed for challenging applications.

Accessories:



Part Number: GKZ52M
Description: 90° key



Part Number: GKZ51M
Description: Straight Key

Available Models:

Part Number: GKEA03L

Description: Compact housing with small MIN-DIN footprint; 20 mm mounting; Cost effective solution

Features: Break Before Make contacts; ½" NPT Conduit

Housing Material: Plastic

Approvals: cUL, CE, CCC

Sealing: IP66, NEMA 1,12,13

Electrical: 2.8A @ 24VDC; 6A @120VAC

Circuitry: 1NC/1NO

Measurements: 92.2mm x 29.4mm x 30.5 mm

Temperature Range: -25 to 85C

Potential Applications:

- Plastic molding equipment
- Packaging machinery
- Semiconductor manufacturing equipment
- Woodworking machinery
- Metal converting equipment
- Printing/paper finishing equipment

Part Number: GKEA06L

Description: Compact housing with small MIN-DIN footprint; 20 mm mounting; Cost effective solution

Features: Break Before Make contacts; ½" NPT Conduit

Housing Material: Plastic

Approvals: cUL, CE, CCC

Sealing: IP66, NEMA 1,12,14

Electrical: 2.8A @ 24VDC; 6A @120VAC

Circuitry: 2NC

Measurements: 92.2mm x 29.4mm x 30.5 mm

Temperature Range: -25 to 85C

Notes:
