



Honeywell

Safety Switches

Honeywell's Safety Series Advantages

Honeywell's complete line of electromechanical safety switches encompasses the spectrum: ultra miniature to large basic switches to meet application needs.

- Pick and place packaging/assembly equipment
- Semiconductor equipment
- Plastic molding equipment
- Woodworking and textile machinery
- Printing machinery



Safety Switches: Broad Range of Applications

Family	Attributes	Applications	Housing	Approvals
GKM	Key switch – very small, cable/connector fitted	Small doors and apertures	Glass-filled polyester	UL/CSA, CE
FF	Contact-less door detection; very small, cable/connector fitted	Small doors and apertures	ABS resin filled, stainless steel	UL/CSA, CE
924CE	Safety switch - very small, cable/connector fitted	Small doors and apertures	Die cast	UL/CSA, CE
GKE	Key switch – small standardized housing	Small doors and apertures	Glass-filled polyester	UL/CSA, CE, CCC
GKN	Standard offering, three conduit minimal variances	Small/medium doors and apertures	Glass-filled polyester	UL/CSA, CE, CCC
GSS-Hinge	Mounted to the door hinge – detects door angle	Medium/large doors and apertures	Glass-filled polyester/die cast	UL/CSA, CE
GSS	Global safety switch	Medium/large doors	Die cast	UL/CSA, CE
GK	Heavy-duty key switch	Large heavy duty door applications	Die cast	UL/CSA, CE
GKS	Trapped key interlock	Medium/large doors	Glass-filled polyester	UL/CSA, CE, CCC
GKL/R	Heavy-duty key switch/solenoid lock	Large heavy duty door applications – machine momentum	Die cast	UL/CSA, CE
CPS	Single/dual head-rope pull	Conveyor applications	Die cast	UL/CSA, CE