

The KAL400 Series consists of a complete range of interfaces developed for input and output control in the KSA700 and FP1500 addressable fire systems from GE Security. The KAL455 is an addressable manual call point for manual fire activation. Up to 125 KAL400 series devices may be installed on every loop. Device addressing is done via easy to use DIP switches.

Specifications

Supply voltage	22-35 VDC
Current consumption	
Quiescent	< 250 microA
Alarm	< 2.5 mA
Environmental	
Operating temperature	-10°C to +70°C
Storage temperature	-20°C to +70°C
Operating humidity (non condensing)	10-95 %
Ingress Protection	IP24D
Physical	
Cable specification	0.8 to 2.5 mm ²
Dimensions (L x W x H)	89 x 93 x 27.5 mm
Weight	187 g

Ordering Information

KAL455	400 Series Addressable Manual Call Point
DMN782	Hinged transparent MCP protection cover
DM790	Flush mount cradle with connectors
DM795	Flush mount cradle, connectors & forkgrips
DMN798	Breakable Seal for Manual Call Points
DMN800	Resettable Element for Manual Call Point



- · Easy numeric addressing
- Loop powered
- Local test facility
- Surface or flush mount options
- · Aesthetically pleasing
- Local status indication
- Part of family of I/O modules consisting of:
 -Conventional Zone Monitors

 - -Digital Input Modules
 - -Extinguishing Control Modules

 - -Isolator Modules -Manual Call Points
 - -Output Units
 - -Fire Door Controllers
 - -Supervised Output Units for sounder control
- · Wide range of accessories