KZ715I

KILSEN ISOLATOR BASE

General

The KZ715I is a detector base with built-in isolator for use with Kilsen KL700A addressable detectors. The built-in dual isolator protects the loop from short circuit conditions on either side of the base. An LED on the side of the KZ715I indicates the isolation status of base.

Series overview

The KZ715I is part of the KZ705 series, 5 contact base family. The KZ705 series bases consist of components that may be used with both addressable KL700A as well as conventional KL700 detectors. The KZ715I is specific for use with Kilsen KL700A addressable systems.

The range cosists of:
- a standard base (KZ705)
- a relay base (KZ705R)
- a sounder base (KZ715AS)
- an isolator base (KZ715I)
- a deep base (KZD705)

Installation options

The KZ715I, as with all KZ705 series bases, support the connection of a remote indicator. It allow for both surface mount installations with rear cable entry, as well as direct side cable entry. Should conduit entry into the base be required, the KZ715I can accommodate when used with the optional S700 base accessory.



Détails

- Built-in dual isolator
- Universal base for addressable detectors
- Cable screen/earth terminal support
- Remote alarm indicator support
- Rear and side cable entry support

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Spécifications techniques

Électrique

Tension de fonctionnement	18.5 to 39 VDC
Consommation de courant	800 mA (Max. capacity) <7 mA (Isolated) <240 µA (Quiescent)

Conducteur

Résistance	<0.1 Ohm (Line resistance)

Caractéristiques physiques

Dimensions physiques	100 x 29 mm (Ø x h)
Poids net	49 g
Couleur	Blanc
Type de montage	Montage au plafond, Fixation murale

Environnement

Température de fonctionnement	-10 to +55°C
Température de stockage	-10 to +70°C
Humidité relative	10 to 95% noncondensing
Environnement	Intérieur
Indice de protection	IP30

Régulateur

Certification	EN54-17

Produits compatibles

Catégorie	Référence	Description
Module de détection	KL710A	Addressable Rate-of-Rise Heat Detector (A2R)
Module de détection	KL731A	KL700A Series Addressable Optical Detector
Module de détection	KL735A	KL700A Series Addressable Dual (Optical and Heat) Detector
Module de détection	S700	Surface Mount Supplement for 700 Series Bases

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Last updated on 8 January 2026 - 10:34