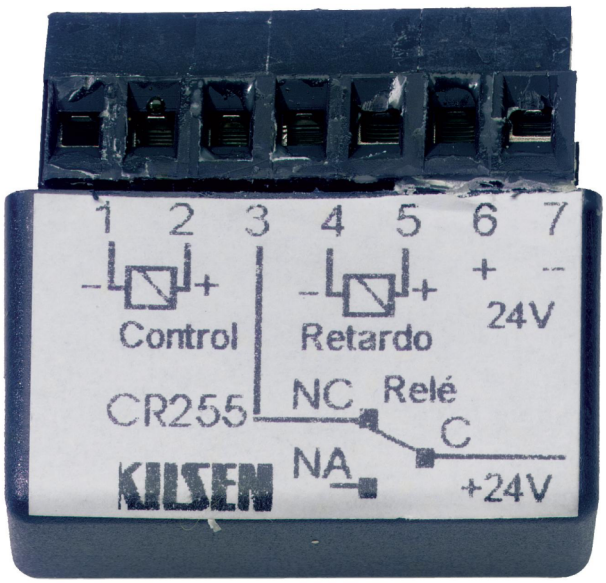
CR255

Electronic delay control for double-leaf fire doors

General

The CR255 is an electronic delay control unit for use with double-leaf fire doors. It allows for the release of the one leaf of the fire door to be slightly delayed to allow for the two leafs to close properly and in the correct sequence.



Details

- Easy to install
- May be installed inside the door release magnet housing
- 24 VDC operation

CR255

Electronic delay control for double-leaf fire doors

Technical specifications

General

Release button	No

Electrical

Power supply type	24 VDC
Operating voltage	20 to 27 VDC
Max. current requirements	0.5 A
Delay time	5 s

Physical

Physical dimensions	40 x 35 x 12 mm
Net weight	24 g
Colour	Black

Environmental

Vandal proof	No
Operating temperature	-10 to 60°C
Storage temperature	-20 to 70°C
Relative humidity	0 to 95% noncondensing

Regulatory

Compliancy	CE, REACH, RoHS 2

KIDDE COMMERCIAL

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 28 January 2026 - 9:21