Product Data Sheet



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.



Standard Features

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

CR255

Electronic delay control for double-leaf fire doors

Specifications

Electrical	
Supply voltage	20 to 27 VDC
Current (max)	0.5 A
Environmental	
Storage temperature	-20°C to 70°C
Operating temperature	-10°C to 60°C
Relative humidity (noncondensing)	0 - 95%
Physical	
Dimensions (W × H × D)	40 × 35 × 12 mm
Weight	24 g
Wire size (cross-sectional area)	1.5 mm ²
Operation	
Delay time	5 s

Ordering Information

Part No.	Description
CR255	Electronic delay control for double-leaf fire doors

