



## Product Data Sheet

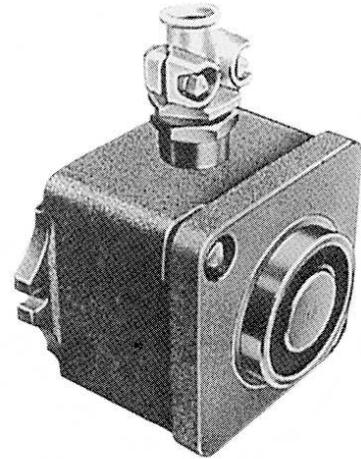
# FE590

Door-magnet wallmount ex-proof

### General

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The FE590 is a surface mount, explosion proof, door holder, in a cast housing which offers a 588N holding force.



### Standard Features

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- Explosion proof surface mount body
- 588N holding force
- Low power - 3 W
- Reverse polarity protection
- ATEX approval - EX IIG Eex me II T6

# FE590

Door-magnet wallmount ex-proof

## Specifications

|                   |                     |
|-------------------|---------------------|
| Supply            | 24 VDC              |
| Power             | 3 W                 |
| Holding force (N) | 588                 |
| Rating            | EX IIG Eex me II T6 |
| Dimensions (mm)   |                     |
| (H x W x D)       | 130 x 117 x106      |
| EN1155            | Yes                 |
| VdS approved      | Yes                 |
| Duty cycle        | 100%                |

## Ordering Information

| Part No. | Description                                     |
|----------|---|
| FE590    | Door-magnet wallmount ex-proof                  |
| FE527    | Standard Anchorplate for FE500 series magnets   |
| FE529    | Swivel anchorplate for FE500 series doormagnets |

