

# MMZ-U-418102 Cut Sheet



IDEM Z-Range safety switch set, non-contact uniquely coded RFID, (1) pair OSSD safety output(s), (1) status monitoring output(s), 316 stainless steel housing, 45 x 26mm, pigtail, 16.4ft/5m cable length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/MMZ-U-418102>

## Technical Specifications

|                        |                                 |
|------------------------|---------------------------------|
| Brand                  | IDEM                            |
| Series                 | Z-Range                         |
| Item                   | Safety switch set               |
| Actuator Type          | Non-contact uniquely coded RFID |
| Safety Output Type     | (1) pair OSSD                   |
| Monitoring Output Type | (1) status                      |
| IP Rating              | IP67 IP69K                      |
| Indicating Type        | (3) status LEDs                 |
| Housing Material       | 316 stainless steel             |
| Housing Size           | 45 x 26mm                       |
| Connection             | Pigtail                         |
| Conductor Size         | 24 AWG                          |
| Cable Length           | 16.4ft/5m                       |

## Agency Approvals

|                      |                                        |
|----------------------|----------------------------------------|
| UL Listed File #     | E300466                                |
| UL Recognized File # | None                                   |
| UL Hazardous File #  | None                                   |
| CE                   | <a href="#">View CE declarations</a>   |
| CSA File #           | None                                   |
| RoHS Status          | Yes (See CE Doc)                       |
| EU REACH             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/MMZ-U-418102.pdf>  
See store item page for other formats.