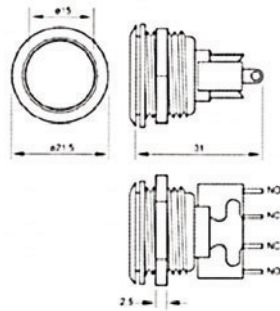


**Vandal Proof Switch  
Stainless Steel, 10A**

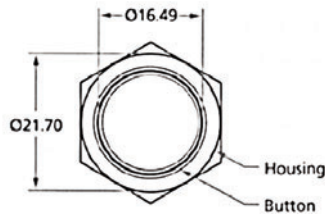


A vandal proof momentary action pushbutton with a 15mm stainless steel button capable of switching 10A, mount into 19.25mm hole.

|                     |  |
|---------------------|--|
| Current rating      | Min 10mA at 5Vdc silver, Max 10A at 230Vac and 28Vdc |
| Dielectric strength | 1000Vac  |
| Contact arrangement | 1 N/O and 1N/C fine silver                           |
| IP Rating           | IP67   |
| Temperature         | -30°C to +105°C                                      |
| Connection          | 2.8mm faston/solder terminals                        |
| Housing/actuator    | Stainless steel, stainless steel                     |
| Dimensions          | Bezel 21.5mm, depth 31.0mm, cutout 19.25mm           |
| Panel thickness     | 1.5mm to 8mm   |

| Stock No. | Manf Ref'    | Type             | Unit Price |       |      |
|-----------|--------------|------------------|------------|-------|------|
|           |              |                  | 1-9        | 10-24 | 25+  |
| 9351020   | 76-9510/4044 | MOM FLUSH BUTTON | 9.80       | 9.31  | 8.82 |

**Vandal Proof Switch  
Stainless Steel, 10mA**

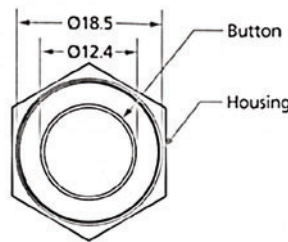


The ITW switches 48M series is a rugged stainless steel vandal proof pushbutton available as a momentary or maintained switch. Also available with ring or centre spot illumination in a variety of colours. For illuminated types a current limiting resistor to limit forward current to maximum of 20mA is required. Gold flashed contacts for reliable switching in low current logic applications.

|                     |   |
|---------------------|---|
| Current rating      | Max 10mA at 12Vdc                           |
| Dielectric strength | 1000Vac                                     |
| Contact arrangement | 1 N/O silver gold plated                    |
| IP Rating           | IP67  |
| Temperature         | -40°C to +85°C                              |
| Connection          | Solder terminals                            |
| Housing/actuator    | Stainless steel, stainless steel            |
| Dimensions          | Bezel 21.7mm, depth 20.27mm, cutout 19.25mm |
| Panel thickness     | 1.3mm to 3.8mm                              |

| Stock No. | Manf Ref' | Type                 | Unit Price |       |      |
|-----------|-----------|----------------------|------------|-------|------|
|           |           |                      | 1-9        | 10-24 | 25+  |
| 9351022   | 48M-110N  | MOM PLAIN BUTTON     | 6.76       | 6.42  | 6.08 |
| 9351023   | 48M-112R  | MOM RING ILLUM RED   | 7.15       | 6.79  | 6.44 |
| 9351024   | 48M-212R  | MAINT RING ILLUM RED | 7.42       | 7.05  | 6.68 |

**Vandal Proof Switch  
Diecast Zinc, 100mA/50Vdc**

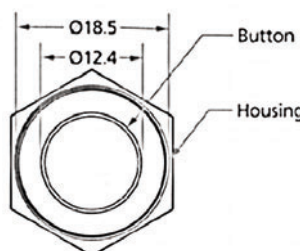


The ITW switches 57 series is a range of fully sealed momentary pushbuttons that will fit a 16mm cutout with d flats to prevent rotation. The body and button are both manufactured from diecast zinc alloy and are velour chrome plated. Available with optional led illumination, longer body.

|                     |  |
|---------------------|--|
| Current rating      | 100mA at 50Vdc, 400mA at 23Vac, 125mA at 125Vac      |
| Dielectric strength | 1000Vac  |
| Contact arrangement | 1 N/O silver gold plated                             |
| IP Rating           | IP67   |
| Temperature         | -40°C to +125°C                                      |
| Connection          | Solder terminals                                     |
| Housing/actuator    | Diecast zinc   |
| Dimensions          | Bezel 18.5mm, depth 18.0mm, cutout 16.1mm with flats |
| Panel thickness     | Up to 3mm  |

| Stock No. | Manf Ref' | Type              | Unit Price |       |      |
|-----------|-----------|-------------------|------------|-------|------|
|           |           |                   | 1-9        | 10-24 | 25+  |
| 9351027   | 57-111    | MOM VELOUR CHROME | 6.76       | 6.42  | 6.08 |

**Vandal Proof Switch  
Diecast Zinc, 10mA**



The ITW switches 57M series is a range of fully sealed momentary pushbuttons that will fit a 16 mm cutout with d flats to prevent rotation. The body and button are both manufactured from diecast zinc alloy and are velour chrome plated. Available in same size body with centre spot illumination. Led requires a limiting resistor to limit maximum current to 20mA. Gold flashed contacts for reliable switching in low current logic applications.

|                     |   |
|---------------------|---|
| Current rating      | Max 10mA at 12Vdc                                   |
| Dielectric strength | 1000Vac   |
| Contact arrangement | 1 N/O silver gold plated                            |
| IP Rating           | IP67  |
| Temperature         | -40°C to +85°C                                      |
| Connection          | Solder terminals                                    |
| Housing/actuator    | Diecast zinc  |
| Dimensions          | Bezel 18.5mm, depth 19.3mm, cutout 16.1mm with flat |
| Panel thickness     | 0.5mm to 3.0mm                                      |

| Stock No. | Manf Ref' | Type        | Unit Price |       |      |
|-----------|-----------|-------------|------------|-------|------|
|           |           |             | 1-9        | 10-24 | 25+  |
| 9351029   | 57M-110N  | MOM         | 5.00       | 4.75  | 4.50 |
| 9351030   | 57M-111R  | MOM RED LED | 5.51       | 5.23  | 4.96 |