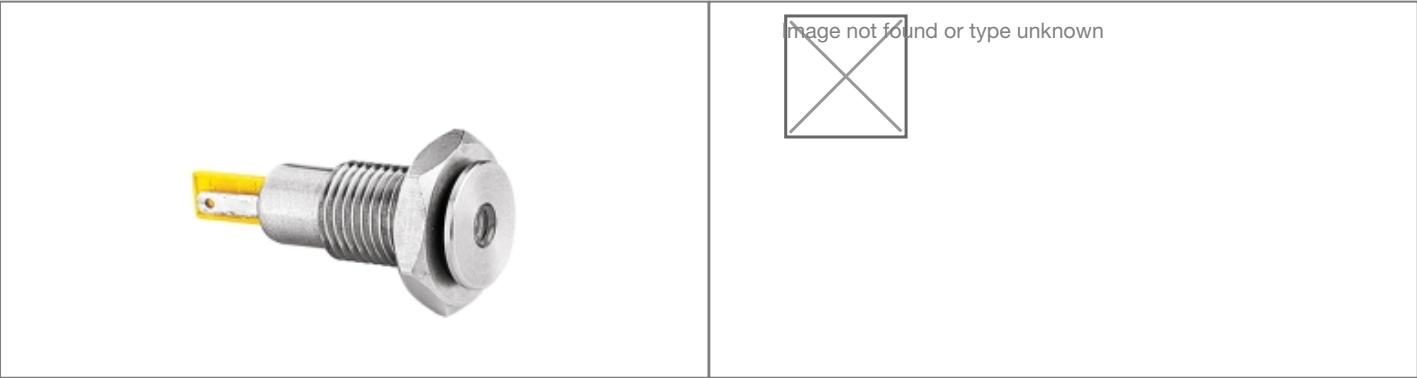


# DX0505/YL/12 Datasheet

**Product Name // Stainless Steel Vandal Resistant LED Indicator DX0505 Series IP67 Sealed Proud Of Panel Profile 12V DC Yellow LED 2.8 Series Tab/Solder Tag Termination**

 [View Product Page](#)



// **Product Description:**

- Stainless Steel Vandal Resistant LED Indicators
  - 15mm diameter
  - IP67 rated
  - Choice of profile, depending on part code prefix:
  - DX0505, DX0507: Proud of panel profile
  - DX0506, DX0508: Flush panel profile
- Choice of Termination, depending on part code prefix:
  - DX0505, DX0506: 2.8mm Series Tab/Solder Tag
  - DX0507, DX0508: 150mm Flying Leads
  - Choice of Illumination colour depending on part code: /RD - Red, /GN - Green, /YL - Yellow, /BL - Blue
  - Choice of LED operating voltage depending on part code suffix:
  - Resistor installed for operation at a single fixed voltage: /12 - 12V DC, /24 - 24V DC
  - /00 - No resistor installed; see data for ratings to enable calculation of suitable series resistor value for application

// **General Information:**

|                            |                                                 |
|----------------------------|-------------------------------------------------|
| Product Display Title:     | Stainless Steel Vandal Resistant LED Indicators |
| Product Family:            | Indicators                                      |
| Product Series:            | Vandal Resistant LED Indicators                 |
| Body Material:             | SS 304                                          |
| Current Max:               | 0.03A                                           |
| Function:                  | LED Indicator                                   |
| Illumination Colour:       | Yellow                                          |
| Illumination Shape:        | Dot                                             |
| Illumination Style:        | Illuminated                                     |
| Illumination Voltage:      | 12V                                             |
| Indicator Profile:         | Proud Of Panel Profile                          |
| Ip Rating:                 | IP67                                            |
| Max Operating Temperature: | +80°C                                           |
| Min Operating Temperature: | -40°C                                           |
| Thread Size:               | M12 x 1.25-6G                                   |
| Voltage Max:               | 2V                                              |

// **Product PDF Links**



// **Product 3D CAD Model Links**

