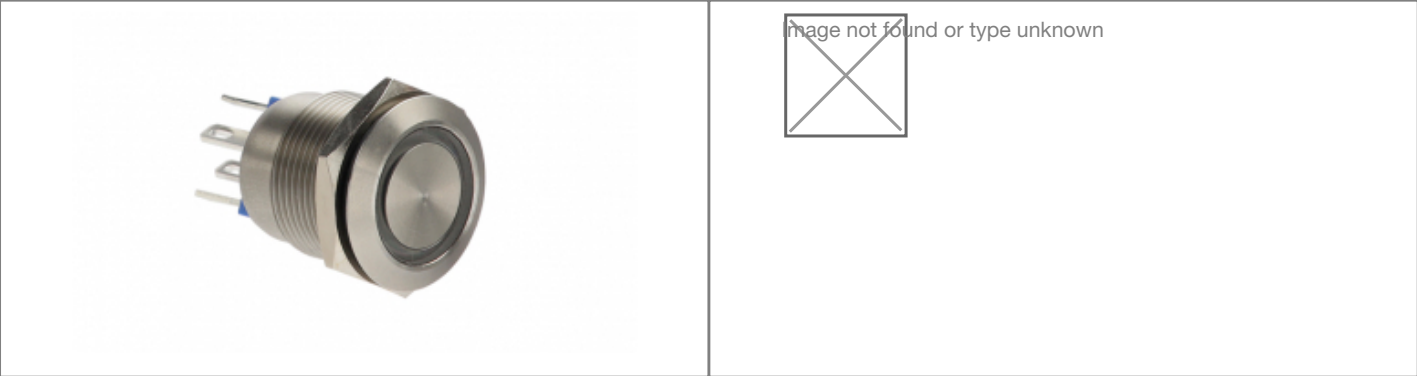


MPI002/28/BL Datasheet

**Product Name // Stainless Steel Vandal Resistant
Illuminated IP66 Push Button Switch MPI002 Series Blue
LED Ring (No Resistor) 2.8mm Tab Termination**

 [View Product Page](#)



// Product Description:	
- Stainless Steel Illuminated Vandal Resistant Push Button Switches 22mm diameter - Single Contact, push to make, tactile (momentary action) - Choice of Termination, depending on part code: /28 - 2.8mm Tab /TE or /TERM - Screw Terminal /RP - Solder Tag /FL - 300mm Flying Leads; white - switch, red - LED +, black - LED - - Choice of Illumination style depending on part code: - Part codes prefixed MPI001 - Centre dot	- Part codes prefixed MPI002 - Ring - Choice of LED colour depending on part code: - Single colour: /RD - Red, /GN - Green, /AM - Amber, /BL - Blue, /WH - White - Dual colour (only available in /28 2.8mm Tab and /TE Screw Terminal versions): /D1 - Red/Green, /D4 - Red/Blue, /D5 - Green/Blue (When dual colour LEDs are forward biased the first colour is lit, when reverse biased the second colour is list) - Choice of LED operating voltage depending on part code suffix: - Resistor installed for operation at a single fixed voltage: /6 - 6V DC, /12 - 12V DC, /24 - 24V DC - Also available with no resistor installed (no suffix) - see data for ratings to enable calculation of suitable series resistor value for application - Front panel seal to IP66 (microswitch not sealed). /RP Solder Tag versions are also rear panel sealed to IP66

// General Information:	
Product Display Title: Product Family: Product Series: Body Material: Current Max: Diameter: Function: Illumination Colour: Illumination Shape: Illumination Style: Illumination Voltage: Ip Rating: Max Operating Temperature: Min Operating Temperature: Thread Size: Voltage Max:	Stainless Steel Illuminated Vandal Resistant Push Button Switches Switches Push Button SS 304 0.05A 22mm Momentary Action Blue Ring Illuminated No Resistor IP66 +70°C -30°C 0.747 inch x 26TPI 24V

// Product PDF Links

 Vandal Resistant switches product...

// Product 3D CAD Model Links

 MPI002/28/BL3D CAD Model