

Illuminated Pushbutton Switch

multicomp PRO

**RoHS
Compliant**



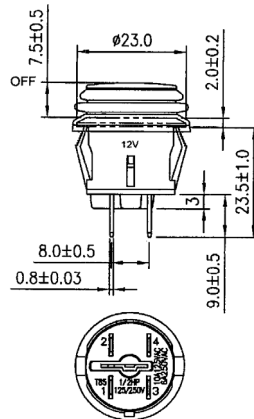
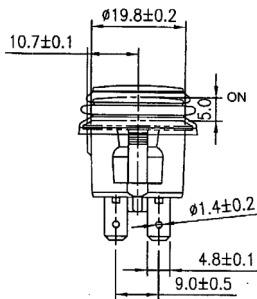
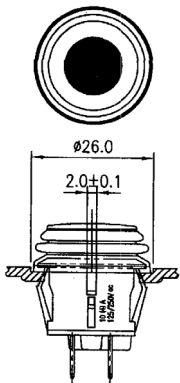
Specifications

Switch Function	: 4P, SPST, On-Off (LED Independent)
Switch Mounting	: Panel
Switch Terminal	: Quick Connect
Actuator Type	: Round, Illuminated
Illumination Colour	: Red
Ratings	: 20A /12V DC
Contact Resistance	: 50mΩ Max.
Insulation Resistance	: 100MΩ Min. @ 500V DC
Dielectric Strength	: 1500V AC/1 minute
Operating Temperature	: -25°C ~ +85°C

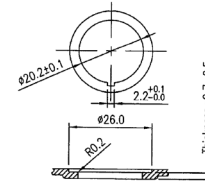
Material Specifications

Frame	: Nylon 6.6, Black
Actuator	: PC
Terminal	: Copper Alloy, Silver Plated
Waterproof Rubber	: Silicone, Black

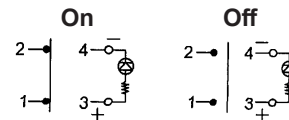
Diagram



Mounting Hole



Circuit Diagram



Dimensions : Millimetres
Tolerances ±0.3mm

Part Number Table

Description	Part Number
Illuminated Pushbutton Switch, Round, 4P, SPST, On-Off, Panel, Red	MCR13-527D2L-02

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