# Miniature Rocker Switches



## MC36328 Series



#### Feature:

Compact range of rocker switches which fit standard panel cut-out

### Specifications:

Ratings	: 4 A at 250 V ac
Terminal	: 4.8 mm quick connect
Operating Temperature	: 0°C to +85°C

#### **Technical Data**

Recommended Panel Cut-Out	Thickness : Cut-out size (mm)   1 : 19.3 × 13 (minimum)   3 : 19.5 × 13 (maximum)				
Endurance	Mechanical life >1,00,000 cycles Life at full load >20,000 cycles				
Contact Gap	µ-gap				
Insulation Gap	≥8 mm				
Contact Resistance	<20 m $\Omega$ (initially)				
Insulation Resistance	${<}50~\text{M}\Omega$ (500 V dc between the open contacts)				
Dielectric Strength	Up to 3.5 kV				
Glow Wire Test	850°C (category D)				
Resistance to Tracking	PTI 250				
Soldering Parameters	Soldering iron wattage: 50 WTip temperature: 300°CSoldering time: Within 3 seconds in OFF position				

#### **Specification Table**

Description	Circuit	Туре	Bezel	Depth	Tabs	Part Number	
Rocker Switch, SPST, Black	SPST	Non-Illuminated	Non Illuminated	21 × 15 2	22.7	4.8 × 0.8	MC36328-001-01
Rocker Switch, SPDT, Black	SPDT		21 ^ 15	21 ~ 15 22.7	4.0 ~ 0.0	MC36328-011-01	

#### **Dimensions : Millimetres**

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