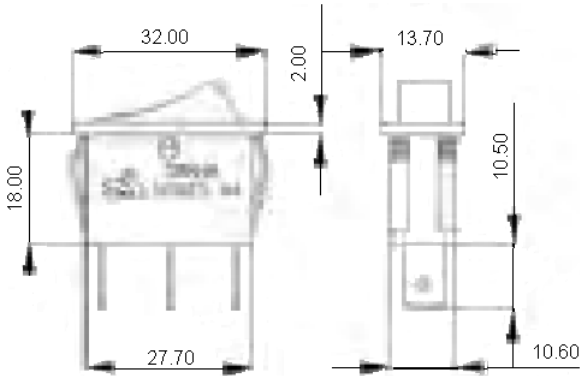


Standard Rocker Switches

16(4)A @ 250V ac



Dimensions: Millimetres

Panel Cut-out

Panel Thickness	Length $\left(\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}\right)$	Width $\left(\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}\right)$
1.0 (Minimum)	30.0	11.0
3.0 (Maximum)	30.2	

Dimensions: Millimetres

Electrical Properties

Contact Gap	≥ 3
Insulation Spacing	≥ 8
Contact Resistance (m Ω)	< 20 Initially
Dielectric Strength (kV)	Up to 3.5
Insulation Resistance (M Ω)	> 50 (500V dc between the Open Contacts) Initially
Electrical Life	$\geq 20,000$ Cycles at Full Load
Resistance to Tracking	PTI 250

Dimensions: Millimetres

Mechanical Properties

Glow Wire Test	850°C (Category D)	
Mechanical Life	$\geq 100,000$ Cycles	
Material	Button/Body	Nylon 6/6
	Illuminated Button	Polycarbonate
	Terminals	Copper Alloy
	Contact	Silver Alloy



Standard Rocker Switches

16(4)A @ 250V ac



Part Number Table

Description	Part Number
Switch, Rocker SPDT Black	MC34231-011-21
Switch, Rocker SPST Black I/O	MC34231-001-71
Switch, Rocker SPST Black and Red	MC34224-071-1501
Switch, Rocker SPST Red I/O	MC34231-091-72

Standard Rocker Switches

16(4)A @ 250V ac



Notes:

International Sales Offices:

 AUSTRALIA - Farnell Tel No: ++61 1300 361 005 Fax No: ++61 1300 361 225	 FINLAND - Farnell Tel No: ++ 358 9 560 7780 Fax No: ++ 358 9 345 5411	 ITALY - Farnell Tel No: ++ 39 02 93 995 200 Fax No: ++ 39 02 93 995 300	 SPAIN - Farnell Tel No: 901 20 20 80 Fax No: 901 20 20 90
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