

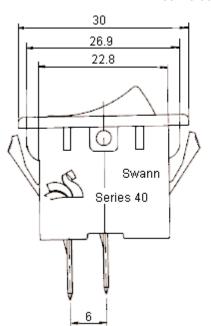
PART NO.

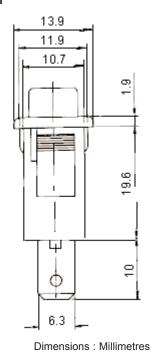
MC334 Series

REVISIONS					·			·
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	SID	18/6/12	AMU	18/6/12		02/7/12

40 Series Single pole

MC33428-001-11





Features:

- Standard single pole single throw of rocker switches
- Standard single pole double throw rocker switch with centre off

Specifications:

Recommended Panel Cut-out : Thickness (mm) Cut-out size (mm)

1 (minimum) 27.3 × 12.2 3 (maximum) 27.5 × 12.2

Terminal : 6.35 mm quick connect

Dielectric Strength : Up to 3.5 kV ac Operating Temperature : 0°C to +85°C

Technical Data

Rating : CSA : 15 A, 125 V ac

8 A, 250 V ac 6 A, 28 V dc

VDE: 10 (4) A, 250 V ac

 $\begin{tabular}{lll} Contact Resistance & : 20 m \Omega \\ Insulation Resistance & : >50 M \Omega \\ \end{tabular}$

Mechanical Endurance : >100,000 cycles.

Circuit : SPST

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		02/07/12

:	DRAWING TITLE:						
	Rocker Switches						
:	SIZE DWG NO.		M10000231	ELECTRONIC FILE 213293 1 DWG		REV A	
:	SCALE: NTS		U.O.M.: mm	SHEET: 1 (= 2	

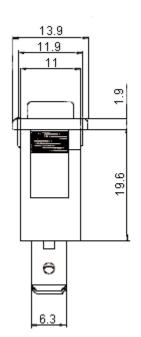


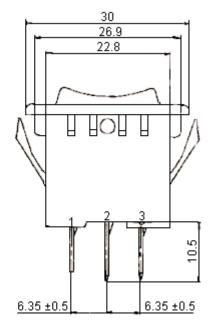
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MC33412-041-11





Dimensions : Millimetres

Technical Data

Ratings : 12 A 125 V ac 6 A 250 V ac

Circuit : ON-OFF-ON

Endurance : Life at full load >20,000 cycles

Contact Resistance : 20 m Ω

Insulation Resistance : >50 M Ω (500 V dc between the open contacts)

Glow Wire Test : 850°C (category D)

Resistance to Tracking : PTI 250

Specification Table

Туре	Bezel	Depth	Tabs	Part Number
SPST	30 × 13.9	29.6	29.6 6.3 MC33	
SPDT Centre Off	30 ^ 13.9	29.0	0.5	MC33412-041-11

Dimensions: Millimetres

www.element14.com www.farnell.com www.newark.com

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AMU	18/06/12	Α	
APPROVED BY:	DATE:	 	
	02/07/12	SCAL	.E: NTS

DRAWI	NG IIILE:					
Rocker Switches						
SIZE A	DWG NO.	M10000231	ELEC 21	REV A		
SCALE: NTS		U.O.M.: mm		SHEET: 2 O	F 2	