

Rocker Switch

Non-Illuminated



Specifications

Contact Configuration	: SPST, On-None-Off
Actuator	: Non-Illuminated, Rectangular
Terminal	: Quick Connect Tab
Temperature Rise	: 30°C Max. @ Terminal
Solder Ability	: 350°C Max., 3s
Ambient Temperature	: Terminal Side: 10°C to +85°C Actuating Side: 10°C to +55°C
Atmospheric Humidity	: 85% Max.
Degree of Protection	: IP20

Electrical Specifications

Parameter	UL	VDE
Electrical Rating	3A, 125/250V AC	3A, 250V AC
Electrical Life Endurance	≥10000 times	
Contact Resistance	<20mΩ	
Insulation Resistance	>1000MΩ	
Dielectric Strength	>1500V/minute	>1250V/minute
Temperature Rise	30°C	55°C
Push forces for TABS	≥2.5kg	
Pull forces for TABS	≥ 5kg	
Operating Force	450g ±100g	
Force for Button	≥3kg	
Horizontal direction forces for TABS	≥1.5kg	

Material Specifications

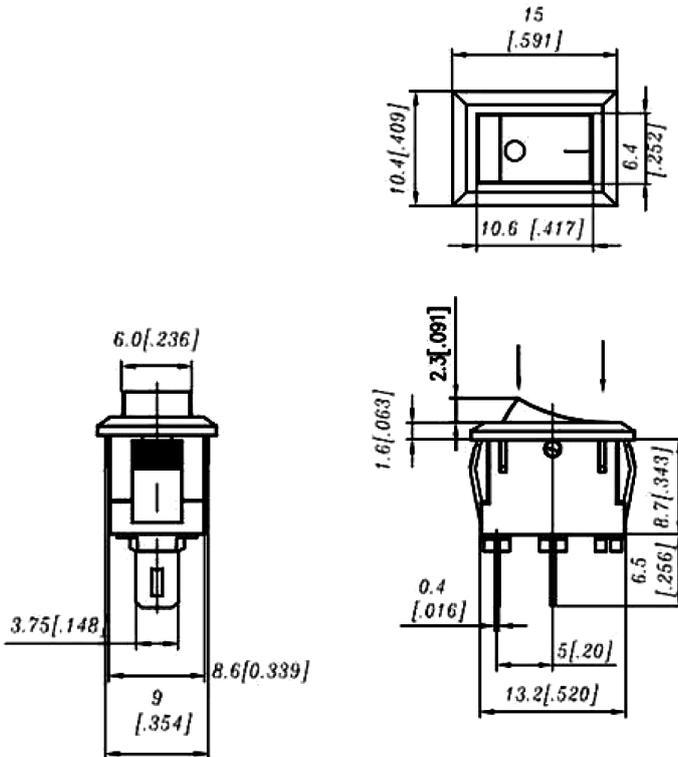
Housing	: Polyamide 6.6, Black
Rocker	: Polyamide 6.6, Black
Contacts	: Silver Alloy
Terminal	: Brass, Silver Plated
Spring	: SWC (Chromated Steel Wire)
Movable Arm	: Brass, Silver Plated

Switch Function

Poles & Throws	Rocker position ():Momentary		
	Left	Center	Right
SPST	ON	NONE	OFF

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Diagram



Part Number Table

Description	Part Number
Rocker Switch, Non-Illuminated, Rectangular, SPST, On-None-Off, Panel, QC, Black	MCMRA-1-KKFTC

Dimensions : Millimetres (Inches)

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