



ERA Series

Long Lifespan Compact Rocker Switch

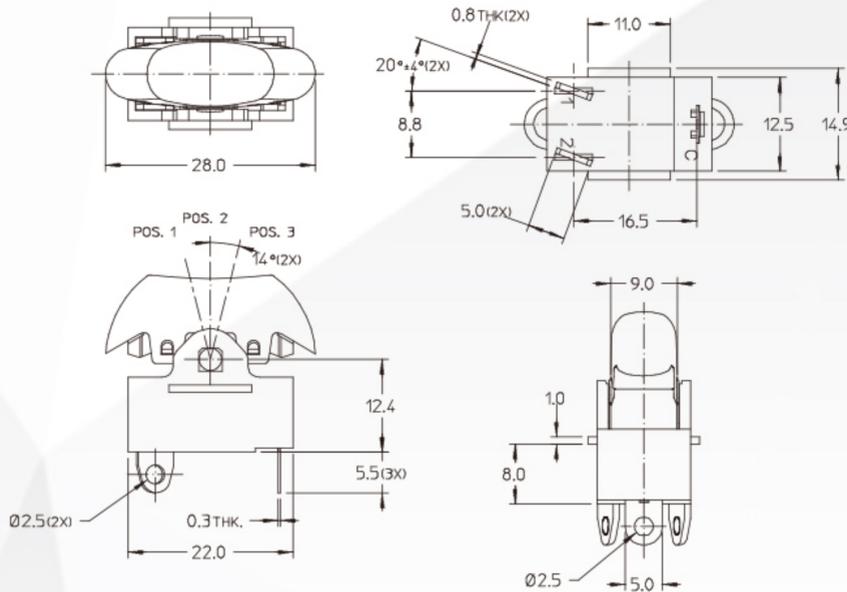
Features

- Compact structure
- Withstand high load, 50000 times of life expectancy

Specifications

- UL61058 : 16.1GP/16.1RA 125VAC, 10.1GP/10.1RA 250VAC T65/T85 μ 10000 cycles;
15.1GP/15.1RA 125VAC, 7.5GP/7.5RA 250VAC T65/T85 μ 10000 cycles;
13GP/13RA 125VAC, 6.5GP/6.5RA 250VAC T65/T85 μ 10000 cycles
- UL1054 : 15.1A 125VAC, 7.5A 250VAC T85 6000 cycles;
13A 125VAC, 6.5A 250VAC T85 6000 cycles
- ENEC : 16(3)A 250VAC/220VAC T85 μ 10000 cycles;
10A 250VAC/220VAC T85 μ 10000 cycles/50000 cycles;
6A 250VAC/220VAC T85 μ 10000 cycles/50000 cycles;
3A 250VAC/220VAC T85 μ 10000 cycles/50000 cycles
- Insulation resistance : $\geq 50M\Omega$
- Contact resistance : $\leq 50m\Omega$

Typical applications



ERA-XXXX

Circuit	Housing	Knob	Terminal	Operation force																			
- X -	X	X	X	X X - XXX																			
<table border="1"> <tr> <td>POS. 1</td> <td>POS. 2</td> <td>POS. 3</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td>OFF</td> <td>C-1</td> <td>C-1-2</td> </tr> </table>	POS. 1	POS. 2	POS. 3				OFF	C-1	C-1-2	<table border="1"> <tr> <td>A</td> <td></td> </tr> </table>	A		<table border="1"> <tr> <td>A</td> <td></td> </tr> <tr> <td>B</td> <td></td> </tr> </table>	A		B		<table border="1"> <tr> <td>S</td> <td></td> </tr> </table>	S		<table border="1"> <tr> <td>1</td> <td>700-800gf.</td> </tr> </table>	1	700-800gf.
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S																							
1	700-800gf.																						

Matrix Guide

						Terminal Type	Certification	
	Voltage	Current	IP Class	Knob Color	Illumination	Soldering	UL1054	ENEC
OFF-ON-ON								
ERA-1215-P-ABS31-01R	125VAC, 250VAC	15.1A, 10A, 7.5A	IP30	Black	X	✓	✓	✓
ERA-1215-P-AAS31-06R			IP30	Black				
ERA-1215-P-AAS31-01R			IP30	Black				
ERA-1215-P-AAS31-08R			IP30	Black				
ERA-1215-P-AAS31-07R			IP30	Black				
ERA-1215-P-AAS31-03R			IP30	Black				
ERA-1215-P-AAS31-04R			IP30	Red				
ERA-1215-P-AAS31-1			IP30	Black				
ERA-1215-P-AAS31-0			IP30	Black				
ERA-1215-P-AAS31-05R			IP30	Black				