






# Slim industrial relays

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Types	RSLM100	RSLM001
		
Dimensions HxWxD (mm)	15 x 28 x 5	15 x 28 x 5
No. of Contacts	1 Normally open	1 Change-over
Contact rating	6 A	6 A
<b>Output specifications</b>		
Max. load AC1	6 A / 250 VAC	6 A / 250 VAC
Min. load	170 mW / 24 VDC 210 mW / 48~60 VDC	170 mW / 24 VDC 210 mW / 48~60 VDC
Mechanical endurance	> 100,000 cycles	> 100,000 cycles
Switching power	1500 VA	1500 VA
<b>General specifications</b>		
Voltage ranges VDC	12 - 24 - 48 - 60	12 - 24 - 48 - 60
Consumption	170 mW ~ 210 mW	170 mW ~ 210 mW
Approvals / Conformity	cURus - CSA - VDE - CQC	cURus - CSA - VDE - CQC
<b>References</b>		
12 VDC	RSLM100012	RSLM001012
24 VDC	RSLM100024	RSLM001024
48 VDC	RSLM100048	RSLM001048
60 VDC	RSLM100060	RSLM001060

## Slim relay sockets

Types	ZRLS1.NA	ZRLS1.GA	ZRLP
			
<b>General specifications</b>			
Dimensions HxWxD (mm)	88 x 55 x 6	101 x 80 x 6	33 x 30 x 6
Rated volt. / Rated curr.	6 A @ 300 VAC	6 A @ 300 VAC	6 A @ 300 VAC
Insulation voltage	> 3 kV	> 3 kV	> 3 kV
Socket material	PA66 + GF (V0)	PA66 + GF (V0)	PA66 + GF (V0)
Mounting	DIN-rail	DIN-rail	PCB
Terminal Type	Screw cage	Spring loaded	
Approvals	CE - cURus - CSA	CE - cURus - CSA	CSA - cURus
<b>References</b>			
Input Voltage 6~24 VAC/VDC	ZRLS12NA	ZRLS12GA	
Input Voltage 48~60 VAC/VDC	ZRLS13NA	ZRLS13GA	
Input Voltage 110~125 VAC/VDC	ZRLS14NA	ZRLS14GA	
Input Voltage 220~240 VAC/VDC	ZRLS15NA	ZRLS15GA	
			ZRLP