



DESCRIPTION / BESCHREIBUNG	MRS-0110AE	MRS-0114AE	MRS-0121AE	MRS-0150AE	MRS-0136CE	MRS-0152CE
GLASS DIAMETER ↑ mm	1.8	2.3	2.75	5.4	5.6	5.6
GLASS LENGHT ↑ mm	10.0	14.2	21.0	50.0	36.0	52.0
TOTAL HEIGHT (Nominal) mm	4.3	5.0	5.5	10.0	10.0	10.0
OVERALL LENGHT mm	41.8	44.7	54.0	80.0	70.0	81.0
CONTACT ARRANGEMENT	A	A	A	A	C	C
POWER RATING ↑ VA	10	10	50	250	60	60
SWITCHING CURRENT ↑ A DC&AC	0.5	1.0	0.7	5.0	1.0	1.0
CARRY CURRENT ↑ A DC&AC	0.5	1.0	2.5	5.0	2.0	2.0
SWITCHING VOLTAGE ↑ VDC	100	200	350	250	400	230
VAC	100	200	300	250	400	230
BREAKDOWN VOLTAGE ↓ VDC (Min 20 AT)	180	250	500	700	1000	400
CONTACT RESISTANCE mΩ	100	100	150	150	100	100
MAGNET TYPE	FERRITE	FERRITE	FERRITE	FERRITE	FERRITE	FERRITE
HEAT SHRINK TUBE	STANDARD NATURAL	STANDARD NATURAL	STANDARD NATURAL	STANDARD NATURAL	STANDARD NATURAL	STANDARD NATURAL
OPERATING TEMPERATURE °C	-60 to +125	-60 to +155	-40 to +125	-60 to +100	-40 to +150	-40 to +150
AVAILABLE MODIFICATIONS #	1,2,3	1,2,3	1,2,3	1	1	1

► REED SWITCHES BISTABLE

GENERAL VALUES OF BASE REEDSWITCH

FURTHER MODIFICATION OF STANDARD ITEMS COULD CAUSE AN INFLUENCE OF LATCHING BEHAVIOUR!  
WE RECOMMEND TO GET THE REED AS PER YOUR NEED (ALREADY MODIFIED)!

## MODIFICATIONS / MODIFIKATIONEN



DESCRIPTION / BESCHREIBUNG

# 1 CUTTING

# 2 BENDING

# 3 CUTTING & BENDING

