



MOG-H2		MOG-H1M		MOG-H2M	
IEC60947-1, -2, -4-1,		IEC60947-1, -2, -4-1,		IEC60947-1, -2, -4-1,	
Rotary		Rotary		Rotary	
3		3		3	
63A		32A		63A	
AC1000V		AC690V		AC1000V	
AC200-690V		AC200-690V		AC200-690V	
8KV		6KV		8KV	
AC50/60Hz		AC50/60Hz		AC50/60Hz	
AC-3/Cat. A		AC-3/Cat. A		AC-3/Cat. A	
15 kW (at 200-240V), 30 kW (at 380-440V)		7.5 kW (at 200-240V), 15 kW (at 380-440V)		15 kW (at 200-240V), 30 kW (at 380-440V)	
25000/50000, (25cycles/hour)		100000 (32A:70000)/100000 (32A:70000), (25cycles/hour)		25000/50000, (25cycles/hour)	
Thermal-Magnetic		Magnetic		Magnetic	
-20~ + 60°C		None		-20~ + 60°C	
yes (according to IEC60947-4-1)		None		yes (according to IEC60947-4-1)	
Yes		Yes		Yes	
yes		Yes		Yes	
13 X Ie max.		13 X Ie max.		13 X Ie max.	
Box terminal, M6 slotted		Screw terminal, M4 slotted		Box terminal, M6 slotted	
1-25mm ² x 1 / 18-4 AWG X 1		1-10mm ² x 1 / 18-8 AWG X 1		1-25mm ² x 1 / 18-4 AWG X 1	
1-16mm ² x 2 / 18-4 AWG X 2		1-6mm ² x 2 / 18-10 AWG X 2		1-16mm ² x 2 / 18-4 AWG X 2	
0.78		0.37		0.78	
55 x 110 x 96		45 x 90 x 79		55 x 110 x 96	
45 ~ 85%RH	No dew formation or freezing due	45 ~ 85%RH	No dew formation or freezing due	45 ~ 85%RH	No dew formation or freezing due
Up to 2000m	to rapid temperature change allowed	2000m	to rapid temperature change allowed	Up to 2000m	to rapid temperature change allowed
Atmosphere having no excess Vapour, Steam, Dust,		Atmosphere having no excess Vapour, Steam, Dust,		Atmosphere having no excess Vapour, Steam, Dust,	
Corrosive gas, Salt, Flammable gas		Corrosive gas, Salt, Flammable gas		Corrosive gas, Salt, Flammable gas	