


Number of rings:	2 rings
Rated voltage:	0-240VAC/VDC
Rated current:	2 CircuitsX25A
Dielectric strength:	300VAC@50Hz,60s
Insulation resistance:	>300MΩ/300VDC
Dynamic contact resistance:	<0.01Ω
Contact material:	Precious metals
Housing material:	Engineering plastic
Operating temperature:	-20°C≈ +80°C
Operating speed:	0≈ 300 rpm
IP Grade:	IP51



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ANGULAR TOLERANCE: ±0,5°
TOLERANCE:
0,5 - 6 ± 0,1
>6 - 30 ± 0,2
>30 - 120 ± 0,3
>120 - 400 ± 0,5
>400 - 1000 ± 0,8
>1000 - 2000 ± 1,2
>2000 - 4000 ± 2,0

CUSTOMER:
APPLICATION:
PROJECTION:

		Slip Ring Outline Drawing			
		MER-X1H RSM-101-A2-J001			
ARTICLE NO:		Designer: BHI	Date: 9.08.2022	Drawing No: M101A2	Rev:1