

Technical Specifications

Contact:	Single
EMR_DM-5:	SPST-NO
EMR_D-3:	SPDT
Contact Material:	AgNi
Rated Current:	8A
Max. Switching Voltage:	380v AC
Max. Switching Power:	2000VA
Creepage/Clearance:	8/8mm
Operate/Release Time:	7/3ms
Testing Voltage	
Coil/Contact:	>4000V AC
Opening Contact:	>1000V AC
Lifetime	
Mechanical:	10x10 ⁶ Operations
Electrical:	1x10 ⁵ Operations
Operating Temperature:	-40...+85°C
Weight Approx.:	11g

Coil Data

U _N	U _{A_N}	U _{A_b}	I _N	P _N	R _N
[V DC]	[V]	[V]	[mA]	[mW]	[W]
12	9,6	0,6	18,3	220	650

U_N = Rated Voltage, U_{A_N} = Operate Voltage, U_{A_b} = Release Voltage, I_N = Rated Current, P_N = Rated Power, R_N = Coil Resistance; All Specifications Measured at 20°C