

Technical Specifications

Contact	SPDT
Contact Material:	AgSnO ₂
Rated Current:	25A
Max. Switching Current:	25A
Max. Switching Voltage:	40V DC
Operate/Release Time:	10/10ms
Testing Voltage	
Coil/Contact:	500V AC
Opening Contact:	500V AC
Lifetime	
Mechanical:	10x10 ⁷ Operations
Electrical:	1x10 ⁵ Operations
Operating Temperature:	-40...+85°C
Weight Approx.	5g

Coil Data

U _N	U _{max.}	U _{AN}	U _{Ab}	P _N	R _N
[V DC]	[V]	[V]	[V]	[mW]	[W]
12	20	7,2	1,0	560	255

U_N = Rated Voltage, U_{max.} = Maximum Operating Voltage, U_{AN} = Operate Voltage, U_{Ab} = Release Voltage, P_N = Rated Power, R_N = Coil Resistance; All Specifications Measured at 23°C