

## Technical Specifications

Contact:	DPDT (Single Contact)
Contact Material:	AgNi 0,15
Rated Current:	8A
Max. Switching Current:	14A
Max. Switching Voltage:	440V AC
Max. Switching Power:	2000VA
Creepage/Clearance:	8/8mm
Operate/Release Time:	9/3ms
Testing Voltage	
Coil/Contact:	4000V <sub>rms</sub>
Contact/Contact:	2500V <sub>rms</sub>
Opening Contact:	1000V <sub>rms</sub>
Lifetime	
Mechanical:	2x10 <sup>6</sup> Operations
Operating Temperature:	-40...+70°C
Weight Approx.:	18g

## Coil Data

U <sub>N</sub>	U <sub>max.</sub>	U <sub>A<sub>n</sub></sub>	U <sub>A<sub>b</sub></sub>	I <sub>N</sub>	P <sub>N</sub>	R <sub>N</sub>
[V DC]	[V]	[V]	[V]	[mA]	[mW]	[W]
24	43,2	16,8	2,4	21,8	500	1100

U<sub>N</sub> = Rated Voltage, U<sub>max.</sub> = Maximum Operating Voltage, U<sub>A<sub>n</sub></sub> = Operate Voltage,  
U<sub>A<sub>b</sub></sub> = Release Voltage, I<sub>N</sub> = Rated Current, P<sub>N</sub> = Rated Power, R<sub>N</sub> = Coil Resistance;  
All Specifications Measured at 20°C