



HOZ-03466/24-001316-330/065.00 Artikel-Nr.: 466-1390

**Generell**

Sleeving: Open	Special feature: forcibly guided contact set	Connections: Soldering pins
Contact set: 330	Dimensions: 67,4x66,5x20,5 mm	Weight: 120 g

**Technical Data**  $T_u = 20^\circ\text{C}$

Switching voltage,max	AC 230/240 V	DC 300 V
Switch. capacity,max 2.000/120 VA/W	Switching current,max 10 A	Constant current,max 10 A
Contact resistance < 100mOhm		

Endurance,mech. >1x10 <sup>7</sup>	Endurance,electr. AC15 230/240 V, I <sub>e</sub> 4 A	1x10 <sup>5</sup> Switching cycle DC13 24 V, I <sub>e</sub> 2 A
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Insulation	AC 120 V	AC 240 V	AC 230 V	AC 400 V	Test voltage
contact-contact	D-I	D-I	B-I	B-I	2.500V
contact set drive	D-I	D-I	B-I	B-I	2.500V

D-I = Reinforced (double) insulation B-I = Basic insulation

**switch time** energizing with 1,5\*U

t <sub>a-o</sub>	t <sub>a-s</sub>	t <sub>r-o</sub>	t <sub>r-s</sub>
17 ms	22 ms	5 ms	7 ms
Shock resistance at 16 ms 10 g		Vibration resistance at 10-55 Hz 10 g	
Ambient temperature -25...+80°C			

**Operating voltage**

T <sub>u</sub> /°C	coil I: R = 480,0 Ohm				U <sub>nenn</sub> +10/ -15%			
	U <sub>1</sub>	U <sub>2</sub>	U <sub>3</sub>	U <sub>rück</sub>	min	max		
20	17,1	43,9	41,8	3,0	21,2	39,9		V
20	17,1	43,9	41,8	3,0	21,2	39,9		V
20	17,1	43,9	41,8	3,0	21,2	39,9		V

All data do not represent any binding characteristics and may be subject to technical alterations.