



AC coil operating

Rated AC voltage at 50/60Hz	V	48
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AC operating voltage		
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of 50/60Hz coil powered at 50Hz			
pick-up			

min	%Us	80
max	%Us	110

drop-out		
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min	%Us	20
max	%Us	55

of 50/60Hz coil powered at 60Hz			
pick-up			

min	%Us	85
max	%Us	110

drop-out		
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min	%Us	40
max	%Us	55

AC average coil consumption at 20°C			
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of 50/60Hz coil powered at 50Hz			
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in-rush	VA	210
holding	VA	15

of 50/60Hz coil powered at 60Hz			
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in-rush	VA	195
holding	VA	13

of 60Hz coil powered at 60Hz			
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in-rush	VA	210
holding	VA	15

Dissipation at holding ≤20°C 50Hz	W	5
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UL technical data

Rated operational voltage AC (UL)	V	600
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Certifications and compliance

Certificates		
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ETIM classification

ETIM 8.0	EC002563 - Coil for low-voltage
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