



AC coil operating

Rated AC voltage at 50/60Hz, 60Hz

min	V	20
max	V	48

AC operating voltage

of 50/60Hz coil powered at 50Hz
drop-out

max	%Us	≤70 Us min
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of 50/60Hz coil powered at 60Hz
pick-up

min	%Us	80 Us min
max	%Us	110 Us max

drop-out

max	%Us	≤70 Us min
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AC average coil consumption at 20°C

of 50/60Hz coil powered at 50Hz

in-rush	VA	90
holding	VA	2.7

of 50/60Hz coil powered at 60Hz

in-rush	VA	90
holding	VA	2.7

of 60Hz coil powered at 60Hz

in-rush	VA	90
holding	VA	2.7

Dissipation at holding ≤20°C 50Hz

W	1...2.5
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DC coil operating

Average coil consumption ≤20°C

in-rush	W	67
holding	W	1.3

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