



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
pick-up

| | | |
|-----|-----|------------|
| min | %Us | 80 Us min |
| max | %Us | 110 Us max |

drop-out

| | | |
|-----|-----|------------|
| max | %Us | ≤70 Us min |
|-----|-----|------------|

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 |
|-----|-----|------------|

AC average coil consumption at 20°C

of 50/60Hz coil powered at 50Hz

| | | |
|---------|----|-----------|
| in-rush | VA | 70...175 |
| holding | VA | 1.7...3.5 |

of 50/60Hz coil powered at 60Hz

| | | |
|---------|----|-----------|
| in-rush | VA | 70...175 |
| holding | VA | 1.7...3.5 |

of 60Hz coil powered at 60Hz

| | | |
|---------|----|-----------|
| in-rush | VA | 70...175 |
| holding | VA | 1.7...3.5 |

Dissipation at holding ≤20°C 50Hz

| | |
|---|-----------|
| W | 1.3...1.5 |
|---|-----------|

Certifications and compliance

Certificates

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ETIM classification

ETIM 8.0

EC002563 - Coil
for low-voltage