



### AC coil operating

Rated AC voltage at 50/60Hz, 60Hz

|     |   |     |
|-----|---|-----|
| min | V | 60  |
| max | V | 110 |

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 | 35...120  |
| holding | VA | 1.5...3.7 |

of 50/60Hz coil powered at 60Hz

|         |    |           |
|---------|----|-----------|
| in-rush | VA | 35...120  |
| holding | VA | 1.5...3.7 |

Dissipation at holding ≤20°C 50Hz

|   |         |
|---|---------|
| W | 1...2.5 |
|---|---------|

### UL technical data

Rated operational voltage AC (UL)

|   |     |
|---|-----|
| V | 600 |
|---|-----|

### Certifications and compliance

Certificates

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### ETIM classification

ETIM 8.0

EC002563 - Coil  
for low-voltage