



### AC coil operating

|                             |   |    |
|-----------------------------|---|----|
| Rated AC voltage at 50/60Hz | V | 24 |
|-----------------------------|---|----|

|                      |  |  |
|----------------------|--|--|
| AC operating voltage |  |  |
|----------------------|--|--|

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

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

|          |  |  |  |
|----------|--|--|--|
| drop-out |  |  |  |
|----------|--|--|--|

|     |     |    |
|-----|-----|----|
| min | %Us | 20 |
| max | %Us | 55 |

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

|     |     |     |
|-----|-----|-----|
| min | %Us | 85  |
| max | %Us | 110 |

|          |  |  |  |
|----------|--|--|--|
| drop-out |  |  |  |
|----------|--|--|--|

|     |     |    |
|-----|-----|----|
| min | %Us | 40 |
| max | %Us | 55 |

|                                     |  |  |  |
|-------------------------------------|--|--|--|
| AC average coil consumption at 20°C |  |  |  |
|-------------------------------------|--|--|--|

|                                 |  |  |  |
|---------------------------------|--|--|--|
| of 50/60Hz coil powered at 50Hz |  |  |  |
|---------------------------------|--|--|--|

|         |    |     |
|---------|----|-----|
| in-rush | VA | 300 |
| holding | VA | 20  |

|                                 |  |  |  |
|---------------------------------|--|--|--|
| of 50/60Hz coil powered at 60Hz |  |  |  |
|---------------------------------|--|--|--|

|         |    |     |
|---------|----|-----|
| in-rush | VA | 275 |
| holding | VA | 17  |

|                              |  |  |  |
|------------------------------|--|--|--|
| of 60Hz coil powered at 60Hz |  |  |  |
|------------------------------|--|--|--|

|         |    |     |
|---------|----|-----|
| in-rush | VA | 300 |
| holding | VA | 20  |

|                                   |   |     |
|-----------------------------------|---|-----|
| Dissipation at holding ≤20°C 50Hz | W | 6.5 |
|-----------------------------------|---|-----|

### 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 |
|----------|---------------------------------|