



| AC coil operating                   |  |  |         |                                 |
|-------------------------------------|--|--|---------|---------------------------------|
| Rated AC voltage at 50/60Hz         |  |  | V       | 230                             |
| 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 20                          |
|                                     |  |  | max     | %Us 55                          |
|                                     |  |  |         |                                 |
| AC average coil consumption at 20°C |  |  |         |                                 |
| of 50/60Hz coil powered at 50Hz     |  |  |         |                                 |
|                                     |  |  | in-rush | VA 75                           |
|                                     |  |  | holding | VA 9                            |
|                                     |  |  |         |                                 |
| of 50/60Hz coil powered at 60Hz     |  |  |         |                                 |
|                                     |  |  | in-rush | VA 70                           |
|                                     |  |  | holding | VA 6.5                          |
|                                     |  |  |         |                                 |
| of 60Hz coil powered at 60Hz        |  |  |         |                                 |
|                                     |  |  | in-rush | VA 75                           |
|                                     |  |  | holding | VA 9                            |
| Dissipation at holding ≤20°C 50Hz   |  |  | W       | 2.5                             |
| UL technical data                   |  |  |         |                                 |
| Rated operational voltage AC (UL)   |  |  | V       | 600                             |
| Certifications and compliance       |  |  |         |                                 |
| Certificates                        |  |  |         |                                 |
| /                                   |  |  |         |                                 |
| ETIM classification                 |  |  |         |                                 |
| ETIM 8.0                            |  |  |         | EC002563 - Coil for low-voltage |