



**AC coil operating**

Rated AC voltage at 50/60Hz V 48

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

**Certifications and compliance**

Certificates /

**ETIM classification**

ETIM 8.0 EC002563 - Coil for low-voltage