



Operational characteristics

Rated supply voltage AC	VAC	440...480
Rated frequency	Hz	45...65
Holding consumption	VA	1.68
Release voltage	Us	35...70
Operating voltage	US	85...110
Average opening time	ms	50

Mechanical features

Tightening torque for terminals			
	min	Nm	0.8
	max	Nm	1
	min	lbin	7
	max	lbin	9
Conductor section			
AWG/Kcmil	min		20
	max		16
Flexible w/o lug conductor section			
	min	mm ²	0.5
	max	mm ²	1.5
Flexible c/w lug conductor section			
	min	mm ²	0.5
	max	mm ²	1.5
Terminals			
	type		Screw
	tool		PZ2
Weight		g	50



Wiring diagrams

Certifications and compliance

Certificates

ETIM classification

EC000066 - Power contactor, AC switching