



Operational characteristics			
Rated supply voltage AC	VAC	48	
Rated supply voltage DC	VDC	48	
Rated frequency	Hz	45...65	
Holding consumption	VA	1.09	
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	Ibin	7
	max	Ibin	9
Conductor section			
AWG/Kcmil	min	20	
	max	16	
Flexible w/o lug conductor section	min	mm²	0.5
	max	mm²	1.5
Flexible c/w lug conductor section	min	mm²	0.5
	max	mm²	1.5
Terminals			
	type	Screw	
	tool	PZ2	
Weight		g	50



Wiring diagrams

Certifications and compliance

Certificates

ETIM classification

EC000066 - Power contactor, AC switching