



Specifications

Micro Definite Purpose Contactors

Coil Technical Data — 20/25...40 A, 1- and 2-Pole Contactors

Nominal AC Coil Voltage [V]	20/25...40 A One-Pole Contactors					20/25...40 A Two-Pole Contactors				
	24	120	208/240	277	480	24	120	208/240	277	480
Minimum Pickup Volts	18	88	177	221	384	18	88	177	221	384
Drop-Out Volts Range	6...15	20...70	40...140	50...165	150...270	6...15	20...70	40...140	50...165	150...270
Nominal Inrush VA	50 Hz	31	31	31	31	33	33	33	33	33
	60 Hz	28	28	28	28	30	30	30	30	30
Nominal Sealed VA	50 Hz	6	6	6	6	8	8	8	8	8
	60 Hz	5	5	5	5	6.5	6.5	6.5	6.5	6.5
Nominal DC Resistance (Ω)	18	420	1800	2500	3050	11	237	1000	1600	3050

Coil Technical Data — 20/25...40 A, 3-Pole Contactors

Nominal Coil Voltage	24	120	208/240	277	347	480
Minimum Pickup Voltage [V]	18	88	177	220	277	384
Drop-Out Voltage [V]	6...15	20...70	40...140	50...185	85...225	150...270
Nominal Inrush VA	50 Hz	65	65	65	65	65
	60 Hz	60	60	60	60	60
Nominal Sealed VA	50 Hz	7.5	7.5	7.5	7.5	7.5
	60 Hz	6	6	6	6	6
Nominal DC Resistance (Ω)	7	180	720	900	1330	2425

Coil Technical Data — 20/25...40 A, 4-Pole Contactors

Nominal AC Coil Voltage [V]	24	120	208/240	277	347	480
Minimum Pickup Voltage [V]	18	88	177	220	277	384
Drop-Out Voltage [V]	6...15	20...70	40...140	65...185	85...225	150...270
Nominal Inrush VA	50 Hz	62	62	62	62	62
	60 Hz	60	60	60	60	60
Nominal Sealed VA	50 Hz	9	9	9	9	9
	60 Hz	7	7	7	7	7
Nominal DC Resistance (Ω)	6	150	600	750	1205	2195