

ASI Contactors

AC Type: CC50-110, CC50-230
DC Type: CDC50-12, CDC50-24

- IEC 3 Pole Contactor with 1 NO Auxiliary Contact
- Meets IEC, UL, and CSA standards requirements
- Screw Clamp Terminals for easy wiring
- Other sizes of IEC Contactors available upon request.



Frame Size/Type		CC/CDC50
Number of Poles		3 pole
Coil Voltage	CC50-110	120 Vac
	CC50-230	240 Vac
	CDC50-12	12 Vdc
	CDC50-24	24 Vdc
Rated Operational Voltage Ue		690V
Rated Insulation Voltage Ui		1000V
Rated Frequency		50/60Hz
Rated Impulse Withstand Voltage, Uimp		8kV
Maximum Operating Rate in Operating Cycles per Hour (AC3)		1800 cycles
Durability, Mechanical		12 million operations
Durability, Electrical		2 million operations
Resistive Amperage AC-1, Thermal		70A
Full Load Amperage and Power AC-3, 200/240V		55A
		15kW
UL Rating (50/60Hz) Continuous Current		70A
UL Rating (50/60Hz) HP Single Phase 110-120V		3HP
UL Rating (50/60Hz) HP Single Phase 220-240V		10HP
UL Rating (50/60Hz) HP Three Phase 200-208V		20HP
UL Rating (50/60Hz) HP Three Phase 220-240V		25HP
UL Rating (50/60Hz) HP Three Phase 400-480V		40HP
UL Rating (50/60Hz) HP Three Phase 550-600V		50HP
NEMA Size		2
AC Control Weight		.9kg (31.75oz)
AC Control Size (W/with Aux Contacts x H x D)		70/94 x 140 x 135.8mm
DC Control Weight		2.6kg (91.71oz)
DC Control Size (W/with Aux Contacts x H x D)		55/79x106x119mm
Screw Clamp Terminals		M6
Wire Range (AWG)		10-4AWG
Wire Type		Stranded/Solid
Torque		35lb-in

