

Catalogue No: **CA7-37-00-24VAC**

CONTACTOR 18.5kW 3P 24V AC COIL

Motor Control and Drives > Motor Starting and Protection > Contactors > Sprecher + Schuh Contactors > CA7
Contactors > 3 Pole Contactors with AC Coil



Representative Photo Only
(actual product may vary based on configuration selections)

Contactor 3 pole 37A 20kW 24V AC Coil

- Available in AC or DC control coil versions to suit your application requirements
- Common accessories across CA7 contactors simplifies inventory requirements and maximises usability
- Reversible (line or load side) coil terminations provides total flexibility
- DIN rail mountable for easy installation

SPECIFICATIONS

Component Type	Motor Control and Drives	Standard Contactor
Ie, Rated Operational Current, AC-1, 415V, 40°C	65 A @415V, 40°C	
kW Rating, AC-3, 415V, 60°C	20 kW @415V, 60°C	
Ie, Rated Operational Current, AC-3, 415V, 60°C	37 A @415V, 60°C	
kW Rating, AC-3, 690V, 60°C	18.5 kW @690V, 60°C	
Ie, Rated Operational Current, AC-3, 690V, 60°C	21 A @690V, 60°C	
Number of Poles	3	
Contact Configuration, Main Poles	3 NO main poles	
Coil Type	Conventional	
Integrated Aux	No Auxiliary Contacts	
Coil Voltage	24 V AC V	
IP Rating	IP20	

REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

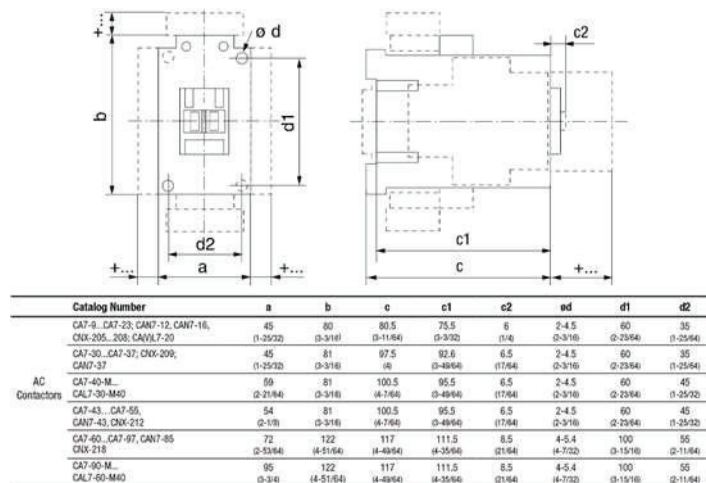
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Dimensions are in millimeters (inches). Dimensions not intended for manufacturing purposes.

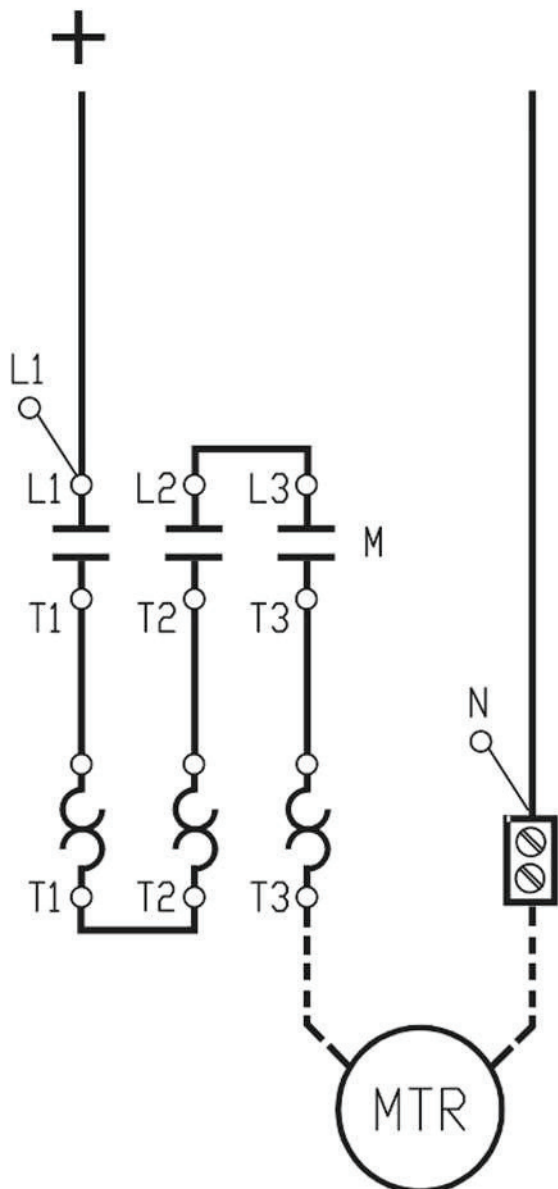


Reversing Contactors, Capacitor Contactors & Accessories (+...)

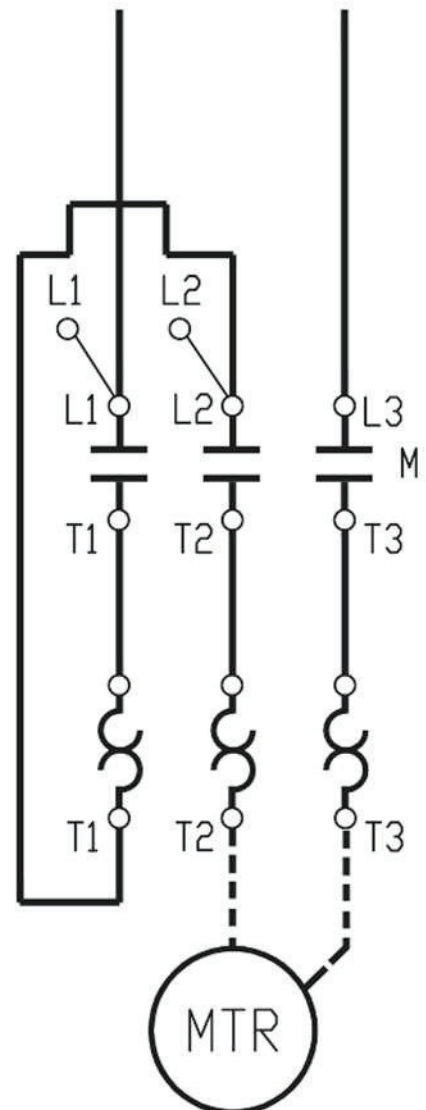
Contactors with...		Dim. (mm)	Dim. (inches)
auxiliary contact block-front mounting	2-, or 4-pole	c/c1 + 39	c/c1 + 1-37/64
auxiliary contact block-side mounting	1-, or 2-pole	a + 9	a + 23/64
pneumatic timing module		c/c1 + 58	c/c1 + 2-23/64
electronic timing module	on coil terminal side	b + 24	b + 15/16
reversing contactor w-mech interlock	on side of contactor	a+9+a	a+ 23/64+a
mechanical latch		c/c1 + 61	c/c1 + 2-31/64
interface module	on coil terminal side	b + 9	b + 23/64
surge suppressor	on coil terminal side	b + 3	b + 1/8
Labeling with...	label sheet	+0	+0
	marking tag sheet with clear cover	+0	+0
	marking tag adapter for V7 Terminals	+3.5	+7/32

Dimension Diagram

OPTION A

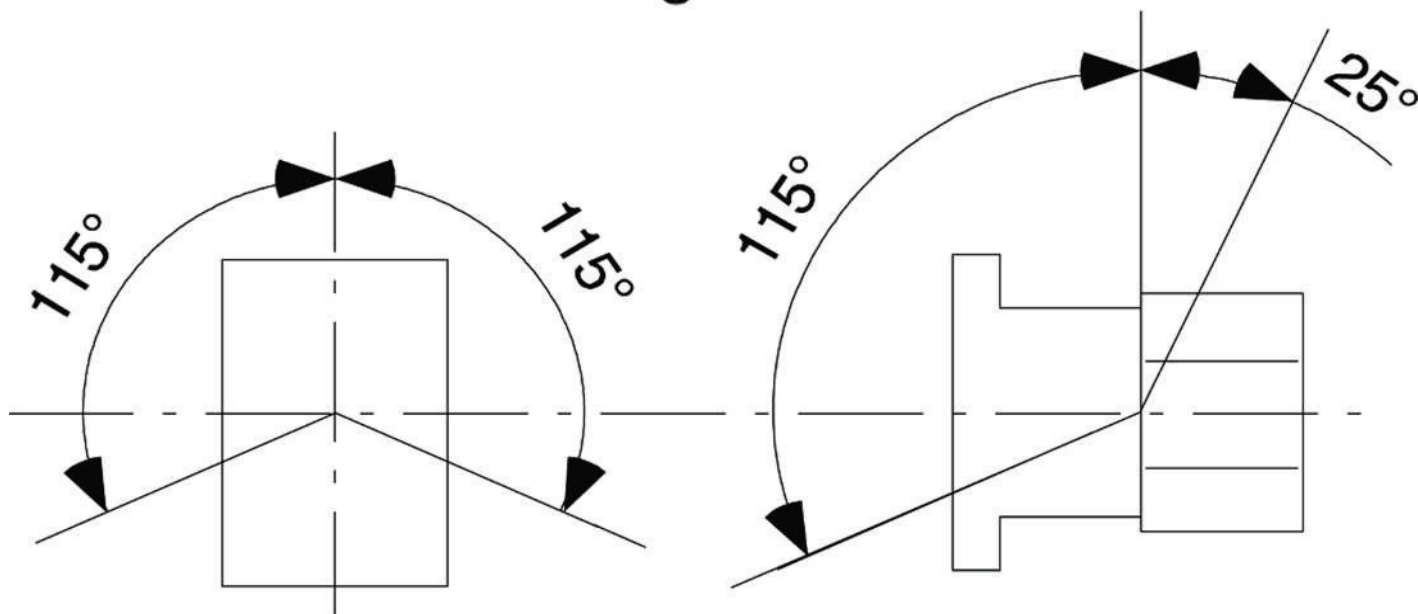


OPTION B



Connection / Wiring Diagram

Mounting Position



Technical Diagram