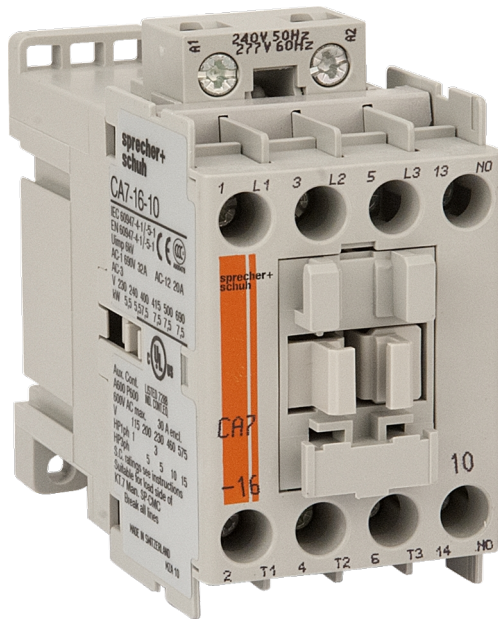


Catalogue No: **CA7-16-10-110VAC**  
**CONTACTOR 7.5kW 3P 110V AC COIL 1NO AUXILIARY**

Motor Control and Drives > Motor Starting and Protection > Contactors > Sprecher + Schuh Contactors > CA7  
 Contactors 4 to 55kW > 3 Pole Contactors with AC Coil



Contactor 3 pole 16A 7.5kW 1N/O Auxiliary 110V AC Coil

- Several contactor families provide a wide variety of contactor sizes, offering economy and selection
- Compact dimensions saves panel space

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

**SPECIFICATIONS**

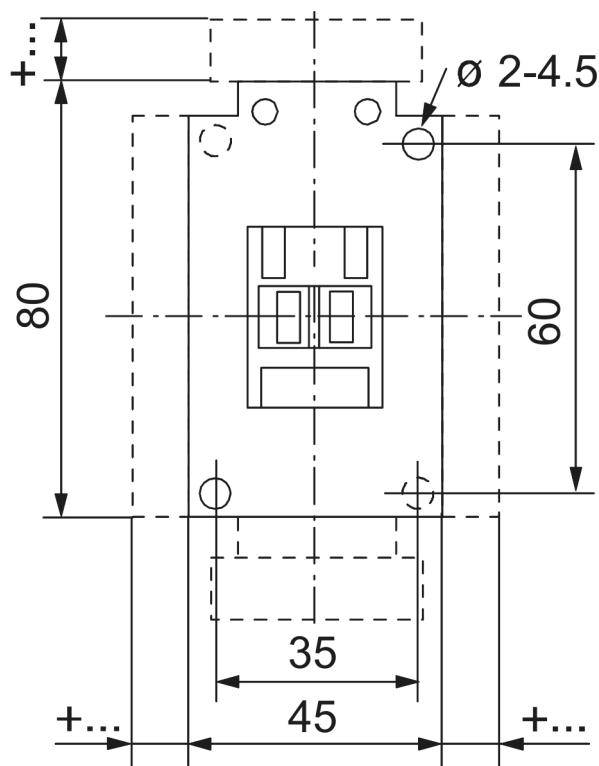
Product Series	CA7-16
Component Type	Motor Control and Drives
Standard Contactors	Standard Contactor
ie, Rated Operational Current, AC-1, 415V, 40°C	32 A@415V,40°C
kW Rating, AC-3, 415V, 60°C	7.5 kW @415V, 60°C
ie, Rated Operational Current, AC-3, 415V, 60°C	16 A@415V,60°C
kW Rating, AC-3, 690V, 60°C	7.5 kW @690V, 60°C
ie, Rated Operational Current, AC-3, 690V, 60°C	9 A@690V,60°C
Number of Poles	3
Contact Configuration, Main Poles	3 NO main poles
Coil Type	Conventional type
Coil Consumption Hold-in VA AC coiled contactors	2.7 VA 9.5
Coil Consumption Pickup VA AC coiled contactors	75 VA
Integrated Aux	1 N/O
Coil Voltage	110 V AC V
Un, Coil Voltage, AC @50Hz, Nom	110 V AC nom @50Hz
Un, Coil Voltage, AC @50Hz, Min	93 V AC min @50Hz
Un, Coil Voltage, AC @50Hz, Max	121 V AC max @50Hz
Un, Coil Voltage, AC @60Hz, Nom	120 V AC nom @60Hz
Un, Coil Voltage, AC @60Hz, Min	102 V AC min @60Hz
Un, Coil Voltage, AC @60Hz, Max	132 V AC max @60Hz
Tightening Torque, Power Terminals, max	2 Nm max
IP Rating	IP20

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Contactors 4 to 55kW > 3 Pole Contactors with AC Coil



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



Dimension Diagram

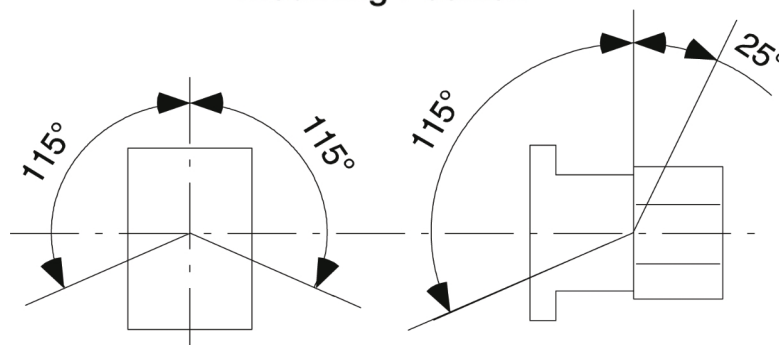
Catalogue No: **CA7-16-10-110VAC**

**CONTACTOR 7.5kW 3P 110V AC COIL 1NO AUXILIARY**

Motor Control and Drives > Motor Starting and Protection > Contactors > Sprecher + Schuh Contactors > CA7 Contactors 4 to 55kW > 3 Pole Contactors with AC Coil



### Mounting Position



Technical Diagram