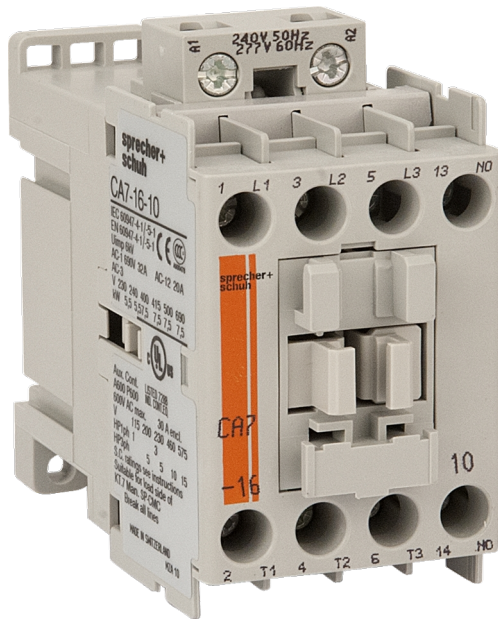


Catalogue No: **CA7-16-10-240VAC**
CONTACTOR 7.5kW 3P 240V AC COIL 1NO AUXILIARY

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 240V AC Coil

- Easy selection with 12 sizes, one for each standard motor kW rating (4-55kW)
- Common accessories for the range
- Side or top mount auxiliary contacts provide flexibility to suit enclosure space

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

SPECIFICATIONS

Product Series	CA7
Component Type Motor Control and Drives	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
Contact Configuration, Auxiliary	1 NO auxiliary
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	240 V AC V
Un, Coil Voltage, AC @50Hz, Nom	240 V AC nom @50Hz
Un, Coil Voltage, AC @50Hz, Min	204 V AC min @50Hz
Un, Coil Voltage, AC @50Hz, Max	264 V AC max @50Hz
Un, Coil Voltage, AC @60Hz, Nom	277 V AC nom @60Hz
Un, Coil Voltage, AC @60Hz, Min	235 V AC min @60Hz
Un, Coil Voltage, AC @60Hz, Max	304 V AC max @60Hz
Tightening Torque, Power Terminals, max	2 Nm max
IP Rating	IP20

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REFERENCES

IECEX Certificate -

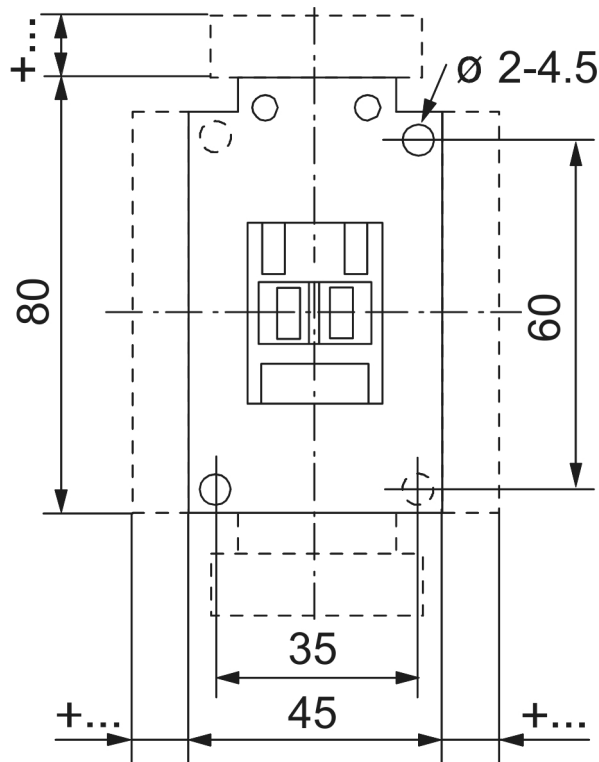
Supplier Declaration of Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue & Product Selection: -



Dimension Diagram

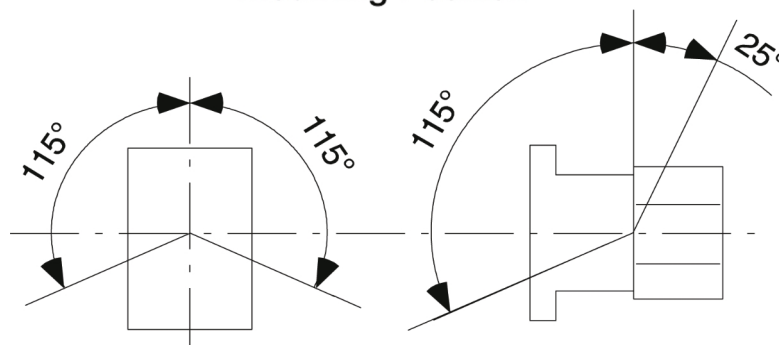
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Mounting Position



Technical Diagram