Catalogue No: **CA7-23E-10-110E**

CONTACTOR 11kW 3P 110-125V DC COIL 1NO AUXILIARY

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





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

Contactor 3 pole 23A 11kW 1N/O Auxiliary 110-125V DC Electronic 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

SPECIFICATIONS	
Product Series	CA7
Component Type Motor Control and Drives	Standard Contactor
le, Rated Operational Current, AC-1, 415V, 40°C	32 A@415V,40°C
kW Rating, AC-3, 415V, 60°C	11 kW @415V, 60°C
le, Rated Operational Current, AC-3, 415V, 60°C	23 A@415V,60°C
kW Rating, AC-3, 690V, 60°C	10 kW @690V, 60°C
le, Rated Operational Current, AC-3, 690V, 60°C	12 A@690V,60°C
Number of Poles	3
Contact Configuration, Main Poles	3 NO main poles
Coil Type	Electronic type
Coil Consumption Hold-in VA AC coiled contactors	3.1 VA 12.3
Coil Consumption Pickup VA AC coiled contactors	105 VA
Coil Consumption Pickup W Ave/Peak DC Electronic coiled contactors 12VDC	10 W 17
Coil Consumption Pickup W Ave/Peak DC Electronic coiled contactors 24VDC	10 W 17
Coil Consumption Pickup W Ave/Peak DC Electronic coiled contactors 36-48VDC	10 W 17
Coil Consumption Pickup W Ave/Peak DC Electronic coiled contactors 48-72VDC	10 W 17
Coil Consumption Pickup W Ave/Peak DC Electronic coiled contactors 110-125VDC	12 W 19
Coil Consumption Pickup W Ave/Peak DC Electronic coiled contactors 220-250VDC	14 W 22
Coil Consumption Hold-in W DC coilded contactors 12VDC	1.7 W
Coil Consumption Hold-in W DC coilded contactors 24VDC	1.7 W
Coil Consumption Hold-in W DC coilded contactors 36-48VDC	1.7 W 1.9
Coil Consumption Hold-in W DC coilded contactors 48-72VDC	1.7 W 1.9



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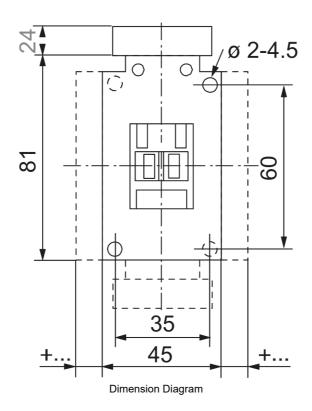
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Coil Consumption Hold-in W DC coilded contactors110-125VDC	2 W 2.1
Coil Consumption Hold-in W DC coilded contactors 220-250VDC	2.7 W 3
Integrated Aux	1 N/O
Coil Voltage, DC, Nom	110 V DC
IP Rating	IP20

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





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Mounting Position 250

Technical Diagram