



Representative Image

**Ref. No. 246156 | Catalog No. CK08CE311W100-250**

**Description: CK08CE311W100-250 Contactor 3P 185A AC3 e-Coil 100-250V**

**EAN 4022903461562**

**Home > Power devices > Contactors > 3. Series CK: High efficiency contactor 150-825A AC3**

Serie CK 3 pole contactors , Contol Voltage (V AC/DC): 100-250,Max.oper.current AC1(A): 250,Max.oper.current AC3 (A): 185,Admissible power 220/230V (kW): 55,Admissible power 380/400V (kW): 90.

**Descriptors**

Category | 3. Series CK: High efficiency contactor 150-825A AC3

**Specifications**

Series	Three- and four-pole contactors
Control circuit	AC/DC
Range	Three-pole contactors from 150 to 825A (AC3)
Group	AC/DC with electronic module
Aux Contacts	1NO+1NC
Package (pcs)	1
Max. operating current AC3 Motors = 480V, 3-phase 50/60Hz	185 A
Electrical endurance: # operations AC3	1.2 x 10 <sup>6</sup>
Admissible power AC3 220V, 230V	55 kW
Admissible power AC3 380V, 400V	90 kW
Admissible power AC3 415V	100 kW
Admissible power AC3 440V	100 kW
Admissible power AC3 500V	110 kW
Frequency Coil voltages: alternating current	50 Hz / 60 Hz
Max. operating current AC1 Non-inductive loads	250 A
Utilization Category	AC3
Number of main poles	3 poles
Class	1. Contactors

**Classifications**

ETIM 5.0	EC000066
ETIM 6.0	EC000066

**Dimensions**

Weight | 3.500 kg