



## VC-6Z44ED 6,6kV 110V

VC-6Z44ED 6,6kV 110V, MT contactor

Code: R809210010000

- > Max. Current (A): 3 x 400
- > Power supply (Vac): 110 Vdc
- > Max. voltage: 6,6 kVca

### Description

The LVC contactor is a vacuum contactor prepared to control inductive and capacitive loads.

### Application

The LVC contactor has been specially designed for industrial applications that require a large number of switching operations. In particular, the loads from motors and capacitors. The LVC vacuum contactor is ideal for the switching operations of capacitor banks between 3.3 and 6.6 kV. Its general features are as follows:

- Interrupting methods, vacuum
- Total control of the electric arc in capacitive switching operations
- Very long working life
- Heavy insulation of the set, composed of three independent vacuum poles, assembled on an insulating structure
- Small size
- Light unit, greatly optimised weight
- Easy to maintain.



# VC-6Z44ED 6,6kV 110V

Three-phase contactor for MV capacitors

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## Specifications

### Electrical characteristics

Frequency	50 ... 60 Hz
Nominal current In (A)	400 A

### Mechanical characteristics

Size (mm) width x height x depth	353 x 398.6 x 247 (mm)
Weight (kg)	24

### LVC

Three-phase contactor for MV capacitors

CODE	TYPE	Max. Current (A)	Power supply (Vac)	Max. voltage	weight (kg)
R80921.	VC-6Z44ED 6,6kV 220V	3 x 400	220 Vac	6,6 kVca	35
R809210010000	VC-6Z44ED 6,6kV 110V	3 x 400	110 Vdc	6,6 kVca	35



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Three-phase contactor for MV capacitors

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## Dimensions

