



## BMFC3-066-120

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Code: R9BMF0.

### Description

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The capacitor banks in frames are composed of the following:

- Capacitors
- Unbalance transformers
- After 36 kV, the capacitor banks are designed with a frame per phase, with the adequate support insulators of the insulation level, in accordance with the network's service voltage.

Optional:

- Choke REACTORS **RMV**
- Quick discharge REACTORS

### Application

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The capacitor banks in frames are common in distribution substations and, particularly, in High Voltage applications. They can be used in any type of installation, but the use of enclosures or lifting support units is required to avoid the contact with active parts.



# BMFC3-066-120

Capacitor banks in frame

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## Specifications

### Electrical characteristics

Frequency	50 / 60 Hz
Isolation level	7,2 ... 33 kV
Power	600 ... 7200 kvar
Voltage	7,2 ... 33 kV

### Mechanical characteristics

Material	Panels and frames: Painted and treated steel
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### Environmental characteristics

Protection class	IP 00
Installation, location, position.	Indoor / Outdoor

### CIRKAP-B

CODE	TYPE
R9BMF0.	BMFC3-066-120