



ACF-75-440

ACF-75-440, Power capacitor with contactor and fuses

Code: R3S4B1. (DESCATALOGADO)

- > Fuses (A): 160
- > Cable section (mm2): 70
- > In (A): 99
- > kvar (400 V): 63
- > kvar (440 V): 75
- > Cut off power: 120 kA
- > Use voltage (V): 440
- > Type of protection: contactor and fuse

Specifications

Discharge resistance	75 V / 3 min
Surge	10 $\%$ 8 h over 24 h 15 $\%$ up to 15 min over 24 hours 20 $\%$ up to 5 min over 24 hours 30 $\%$ up to 1 min over 24 hours
Manoeuvre voltage	Contactors: 230 V
Reinforcement voltage	400 V
Voltage	400 V
Insulation voltage, circuit	3 kV
Mechanical characteristics	
Size (mm) width x height x depth	360 x 1004 x 196 (mm)
Envelope	RAL 7035 Grey / RAL 3005 Garnet
Fastening	Vertical
Ventilation	Natural
Weight (kg)	24
Environmental characteristics Protection class	IP 21
Relative humidity (without condensation)	80%
Working temperature	$T^{\rm o}$ class D: Daily average: 45 °C, annual average: 35 °C, maximum: 50 °C, minimum -25 °C
Standards	
Certifications	VDE 560
Electrical safety, Maximum height (m)	2000
Standards	IEC 60831-1, IEC 70/7, UNE-EN 20827, UNE-EN 20010, BS 1650
Standards	
Current measurement circuit Permanent overload	1,3 ln
Current measurement circuit	1,3 ln







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Dimensions



