



HP10-60HZ-230V MICROMATIC

Product code	IC0ABB213060652
Reactive power Ue=230V	13 kvar
Nominal voltage Ue	230V
Capacitors voltage Un	415 V
Capacitors max voltage Umax	455 V
Frequency	60 Hz
THDI _R %	≤20%
THDIC%	≤70%
Steps	1,5-2x3-6 kvar
Electrical steps number	9
Banks	1,5-2x3-6 kvar
Load break switch	80 A
lee	50 kA
Controller	5LGA
IP degree	IP3X
Dimensions WxDxH	460x260x480mm
Weight	14 kg

NOTE lcc value: Other values upon request. Short-circuit withstand current conditioned by the upstream protective device.

Standard features



POWER FACTOR CORRECTION SOLUTIONS WITH HIGH GRADIENT METALLIZED POLYPROPYLENE CAPACITORS



Generalities

Zink-passivated metallic enclosure painted with epossidic dust paint, colour RAL 7035.

Auxiliary transformer to separate power and auxiliary circuit parts (110V).

Load-break switch with door interlock.

Special contactors with damping resistors to limit capacitors inrush current (AC6b).

FS17 450/750V self-extinguish cable according to EN 50525 - EN 50575 - EN 50575/A1.

Microprocessor Power Factor Correction relay.

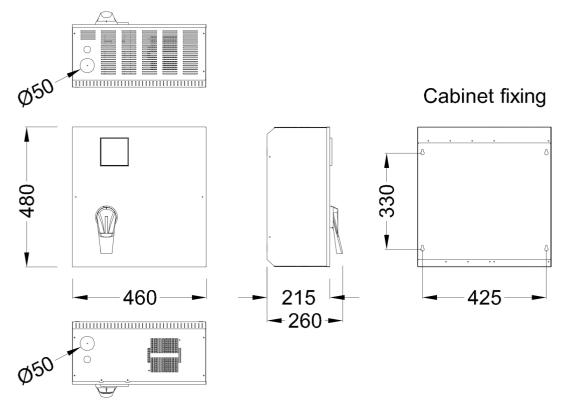
CRM25 single phase self-healing metallized polypropylene capacitor with Un=415V-50Hz (350V60Hz) rated voltage.

R1572024





Bottom cables entry



Top cables entry