

MOTORVERN FOR STANDARD KONTAKTORER

For BF160-230 og B310-400

RF200100

Motorvern 60-100A for BF160-230 og B310-400.



- 60-420 A
- Manuell eller automatisk reset
- For BF160-230 og B310-400

PRODUKTBESKRIVELSE

Motorvern serie RF200... passer kontaktorer i serie BF160-BF230 for direkte montering med RFX20035 og kontaktorer i serie B310-B400 for direkte montering med 11G373.

Motorvern serie RF420... passer kontaktorer i serie BF195-BF230 for direkte montering med RFX42035 og kontaktorer i serie B310-B400 for direkte montering med 11G376.

RFX20035, 11G373, RFX42035 og 11G376 er laskeskinner vinklede for direkte montering kontaktor og motorvern.

Motorvernene har manuell eller automatisk reset.

Phase failure / single phase sensitive
 Three poles (three phase)



RF200... - RF420...

Order code	Adjustment range	Protection fuses IEC		UL	Qty per plug	Wt (kg)
		gM	gS			
	[A]	[A]	[A]	[A]		

MANUAL OR AUTOMATIC RESETTING.
 Independent screw fixing or direct mounting on contactors:
 BF160-BF230 using RFX20035 links,
 B310-B400 using 11G373 links.

RF200100	60...100	100	160	500	1	2.150
RF200125	75...125	125	200	500	1	2.150
RF200150	90...150	160	250	500	1	2.150
RF200200	120...200	200	315	500	1	2.150

Independent screw fixing or direct mounting on contactors:
 BF195-BF230 using RFX42035 links,
 B310-B400 using 11G376 links.

RF420250	150...250	250	400	800	1	2.460
RF420300	180...300	315	500	800	1	2.460
RF420420	250...420	500	630	800	1	2.460

NOTE: the appropriate adjustment range of the overload relay should be selected on the basis of the motor nameplate full-load current when direct, across the line starting is considered.

Three-phase IEC motor powers

230V [kW]	400V [kW]	550V [kW]	690V [kW]
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18.5-25	33-51	45-63	59-92
22-37	40-63	55-80	75-110
25-45	51-80	63-100	92-140
37-59	75-100	92-140	129-184

45-75	92-132	110-162	140-220
55-92	100-162	129-198	180-280
75-110	129-198	180-280	250-368

NOTE: for 1000V powers, consult Technical support for information; see contact details on inside front cover.
 The indicated powers apply to 4-pole motors; it is advisable to always check that the nameplate motor current is within the relay adjustment.



