

GK3-EF

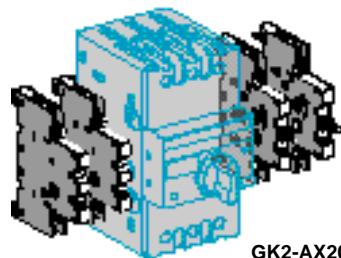
Magnetic trip switches type GK3

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3					Associated equipment			Magnetic trip switches		
230 V 400 V 240 V 415 V 440 V 500 V 660 V					Contactor min. size Reference	Thermal overload relay Reference	Setting range	Short-circuit protection	Rat- Reference	Weight
kW	kW	kW	kW	kW	LC1-	LR2-	A	ing (1)	A	kg
7.5	15	15	18.5	—	D32	D2353	23...32	40	GK3-EF40	0.710
—	15	—	18.5	—	D32	D2355	28...36	40	GK3-EF40	0.710
—	—	—	—	22	D40	D3353	23...32	40	GK3-EF40	0.710
9	18.5	18.5	22	30	D40	D3355	30...40	40	GK3-EF40	0.710
—	—	22	—	—	D40	D3357	37...50	65	GK3-EF65	0.790
11	22	—	30	—	D50	D3357	37...50	65	GK3-EF65	0.790
—	—	—	—	37	D65	D3357	37...50	65	GK3-EF65	0.790
15	30	30	37	—	D65	D3359	48...65	65	GK3-EF65	0.790
—	30	37	37	—	D65	D3361	55...70	65	GK3-EF65	0.790
—	—	—	—	45	D80	D3359	48...65	65	GK3-EF65	0.790
18.5	37	—	45	—	D80	D3361	55...70	80	GK3-EF80	0.795
18.5	37	45	55	—	D80	D3363	63...80	80	GK3-EF80	0.795

(1) Associated current limiter or fuses. See characteristics page 21061/3.

Protection components

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Accessories (to be ordered separately)



GK2-AX22
+
GK2-AX52

GK2-AX20
+
GK2-AX50

Auxiliary contact blocks

Description	Composition	Reference	Weight kg
Contact blocks for "On-Off" signalling and "control circuit test" (1 or 2 blocks per device) mounted on RH side of GK3-EF	N/O	GK2-AX10	0.025
N/O + N/O		GK2-AX20	0.031
N/C + N/O		GK2-AX50	0.031
Instantaneous fault signalling contact blocks (1 or 2 blocks per device) mounted on LH side of GK3-EF	N/O	GK2-AX12	0.025
N/O + N/O		GK2-AX22	0.031
N/C + N/O		GK2-AX52	0.031

Control accessories

Description	Reference	Weight kg
Padlocking facility for locking the control knob, using up to 3 padlocks (padlocks not supplied)	GK3-AV01	0.020
External operator for mounting on enclosure door. Red, Ø 40 knob on yellow front plate, which can be locked in position "O" by up to 3 padlocks, with door locking in position "I" and padlocking only possible in position "O"	GK3-AP03	0.300



GK3-AV01



GK3-AP03