

Frame size			9A		12A		18A		22A	
3-pole Contactors For further technical information see pages 8-9.			 includes AU-1 auxiliary switch, (1 N.O. / 1 N.C.)							
Types		AC coil	GMC-9		GMC-12		GMC-18		GMC-22	
		DC coil	GMD-9		GMD-12		GMD-18		GMD-22	
Ratings / IEC60947-4			kW	A	kW	A	kW	A	kW	A
AC1			25		25		40		40	
AC3	200/240V		2.5	11	3.5	13	4.5	18	5.5	22
	380/440V		4	9	5.5	12	7.5	18	11	22
	500/550V		4	7	7.5	12	7.5	13	15	22
	690V		4	5	7.5	9	7.5	9	15	18
Ratings / UL508			hp	A	hp	A	hp	A	hp	A
continuous current			20		25		30		32	
single phase	115V		0.5		0.5		1		2	
	230V		1		2		3		3	
three phase	200V		2		3		5		7	
	230V		2		3		5		7.5	
	460V		5		7.5		10		10	
	575V		7.5		10		15		15	
NEMA size			00		00		0		0	
4-pole Contactors For further technical information visit altechcorp.com.										
Types		AC coil	GMC-9/4		GMC-12/4		GMC-18/4		GMC-22/4	
		DC coil	GMD-9/4		GMD-12/4		GMD-18/4		GMD-22/4	
AC1(A)			20		20		25		32	
Available coil voltages			AC: 24, 42, 48, 110, 120, 208, 220, 240, 277, 380, 440, 480, 600V DC: 12, 20, 24, 48, 60, 80, 100, 110, 125, 200, 220, 250V Ordering Example: GMC-9-AC120V (see also page 6)							
Additional Auxiliary Contacts			 AU-2 2-pole Front mount		 AU-4 4-pole Front mount		 AU-1 2-pole Side mount			
			Configuration	Part No.	Configuration	Part No.	Configuration	Part No.		
			2 N.O.	AU-2-20	4 N.O.	AU-4-40	1 N.O. / 1 N.C.	AU-1		
			2 N.C.	AU-2-02	3 N.O. / 1 N.C.	AU-4-31				
			1 N.O. / 1 N.C.	AU-2-11	2 N.O. / 2 N.C.	AU-4-22				
					1 N.O. / 3 N.C.	AU-4-13				
					4 N.C.	AU-4-04				
Overload Relays										
Bimetallic style Type GT			 GT-22		Setting ranges (A) 0.1 - 0.16 0.16 - 0.25 0.25 - 0.4 0.4 - 0.63 0.63 - 1 1 - 1.6 1.6 - 2.5 2.5 - 4		4 - 6 5 - 8 6 - 9 7 - 10 9 - 13 12 - 16 16 - 22		 AZ-22H Base for separate mounting	
Class 10A	Differential		GTK-22							
	Non-differential (3-heater)		GTH-22/3							
	Non-differential (2-heater)		GTH-22							
Class 20	Differential		GTK-22/L							

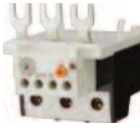
32A		40A		50A		65A		75A		85A	
		<i>includes 2 AU-1 auxiliary switches, (2 N.O. / 2 N.C.)</i>						<i>includes 2 AU-1 auxiliary switches, (2 N.O. / 2 N.C.)</i>			
GMC-32		GMC-40		GMC-50		GMC-65		GMC-75		GMC-85	
GMD-32		GMD-40		GMD-50		GMD-65		GMD-75		GMD-85	
kW	A	kW	A	kW	A	kW	A	kW	A	kW	A
50		60		80		100		110		135	
7.5	32	11	40	15	55	18.5	65	22	75	25	85
15	32	18.5	40	22	50	30	65	37	75	45	85
18.5	28	22	32	30	43	33	60	37	64	45	75
18.5	20	22	23	30	28	33	35	37	42	45	45
hp	A	hp	A	hp	A	hp	A	hp	A	hp	A
45		50		70		80		90		100	
2		3		3		5		5		7.5	
5		5		7.5		10		15		15	
7.5		10		10		15		20		25	
10		10		15		20		25		30	
20		25		30		40		50		50	
20		25		30		40		50		50	
1		1		2		2		2		3	
											
GMC-32/4		GMC-40/4		GMC-50/4		GMC-65/4		GMC-75/4		GMC-85/4	
GMD-32/4		GMD-40/4		GMD-50/4		GMD-65/4		GMD-75/4		GMD-85/4	
50		60		80		100		110		135	

AC: 24, 48, 110, 120, 208, 220, 240, 277, 380, 440, 480, 600V

DC: 12, 20, 24, 48, 60, 80, 100, 110, 125, 200, 220, 250V

Ordering Example: GMC-32-AC120V (see also page 6)

					
AU-2 2-pole Front mount		AU-4 4-pole Front mount		AU-1 2-pole Side mount	
Configuration	Part No.	Configuration	Part No.	Configuration	Part No.
2 N.O.	AU-2-20	4 N.O.	AU-4-40	1 N.O. / 1 N.C.	AU-1
2 N.C.	AU-2-02	3 N.O. / 1 N.C.	AU-4-31		
1 N.O. / 1 N.C.	AU-2-11	2 N.O. / 2 N.C.	AU-4-22		
		1 N.O. / 3 N.C.	AU-4-13		
		4 N.C.	AU-4-04		

					
GT-40		GT-85		AZ-85H	
Setting ranges (A) 4 - 6 12 - 18 5 - 8 16 - 22 6 - 9 18 - 26 7 - 10 24 - 36 9 - 13 28 - 40		Setting ranges (A) 7 - 10 28 - 40 9 - 13 34 - 50 12 - 18 45 - 65 16 - 22 54 - 75 18 - 26 63 - 85 24 - 36		Base for separate mounting	
					
AZ-40H					
Base for separate mounting					
GTK-40		GTK-85			
GTH-40/3		GTH-85/3			
GTH-40		GTH-85			
GTK-40/L		GTK-85/L			

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