

Poles	GR	code continues on following page
1 pole	1	
2 poles	2	
3 poles	3	
4 poles	4	
Current rating (amperes)		
	250	0.250
	250	0.500
	410	1.000
	415	4.500
	420	2.000
	425	2.500
	430	3.000
	435	3.500
	440	4.000
	445	4.500
	450	5.000
	455	5.500
	460	6.000
	470	7.000
	480	8.000
	490	9.000
	510	10.000
	511	11.000
	515	12.000
	513	13.000
	515	15.000
	516	16.000
	517	17.000
	518	18.000
	520	20.000
	525	25.000
	530	30.000
	532	32.000
	535	35.000
	540	40.000
	550	50.000
	560	60.000
	563	63.000
(Other ratings on request)		
Frequency & delay		
	85	DC, 50/60 Hz, switch only
	10	DC instantaneous
	11	DC ultra short
	12	DC short
	14	DC medium
	16	DC long
	20	50/60 Hz instantaneous
	21	50/60 Hz ultra short
	22	50/60 Hz short
	23	50/60 Hz medium
	26	50/60 Hz long
	42	50/60 Hz short, tri-inrush
	44	50/60 Hz medium, tri-inrush
	46	50/60 Hz long, tri-inrush
	50	DC, short, tri-inrush
	52	DC, medium, tri-inrush
	56	DC, long, tri-inrush

[illegible]

Example : GR1-610-24-B-A1-2-1-DA-2

Notes

1. When a breaker is mounted with the handle pointing downwards (i.e. ceiling mounted) the nominal value of the breaker will decrease with 10%. In this situation it is recommended to add 10 % to the rated current.
2. Current rating in switch only circuit:
 - for 0.2 to 30 A select current code 630
 - for 30 to 50 A select current code 650
 - for 50 to 100 A select current code 663
3. On multi-pole breakers one auxiliary switch is supplied, mounted in the extreme left pole (front view)
4. 3 pole breaker required
 - Requires A-C rating or multi-pole DC break (contacts in series)
5. TUV certified, only for auditor legend "DASH and 1-0"
6. Not fit auxiliary legend "ON-OFF", not for switch only circuit, not for DC more than 2 poles, not for delay curve 50; use code A instead (no agency code)

- IEC 60077-1/2/3/4
- NF F62-001 - 1/2/3
- NF F16-101/102
- EN 45545-2
- EN 50155
- EN 61373
- EN 50124-1
- IEC 60068-2-30
- IEC 60068-2-52
- NF F61-010