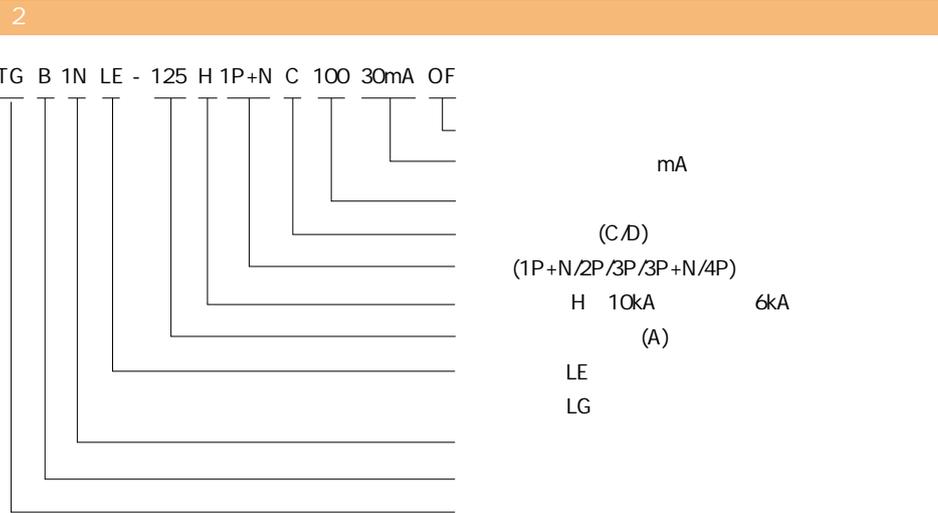


## TGB1NLE-125 H



1  
 TGB1NLE-125(H) 400V 63A 125A 50Hz



3

3.1 1 1

	TGB1NLE-125	TGB1NLE-125H
	GB/T14048.2 IEC60947-2	
	CCC	
	1P+N 2P 3P 3P+N 4P(N )	1P+N 2P 3P 3P+N 4P(N )
Hz	50	
A I <sub>nm</sub>	125	
A I <sub>e</sub>	63 80 100 125(1P+N 2P)	63 80 100 125(1P+N 2P)
V U <sub>e</sub>	AC230(1P+N 2P) AC400(3P 3P+N 4P)	AC230(1P+N 2P) AC400(3P 3P+N 4P)
V U <sub>i</sub>	690	
kV U <sub>imp</sub>	4	
kA I <sub>cs</sub>	6	
kA I <sub>cu</sub>	6	
A I <sub>m</sub>	2000	
	C(8I <sub>n</sub> ±20%) D(12I <sub>n</sub> ±20%)	C(8I <sub>n</sub> ±20%) D(12I <sub>n</sub> ±20%)
	3	
	CF1 SD1	CF1 SD1
mA I <sub>n</sub>	30 50 75 100 300	30 50 75 100 300
	0.1s	
U <sub>vo</sub> =280V±5		

# TGB1NLE-125 H

1

	TGB1NLE-125	TGB1NLE-125H
	6000(I <sub>n</sub> 100A) 4000(I <sub>n</sub> =125A)	6000(I <sub>n</sub> 100A) 4000(I <sub>n</sub> =125A)
	20000	20000
	IP20	IP20
	-35 +70	-35 +70
	2000m	2000m
(mm <sup>2</sup> )	50	50
(N <sub>h</sub> )	3.5	3.5
	III	III
	THB5-7.5	THB5-7.5

3.2

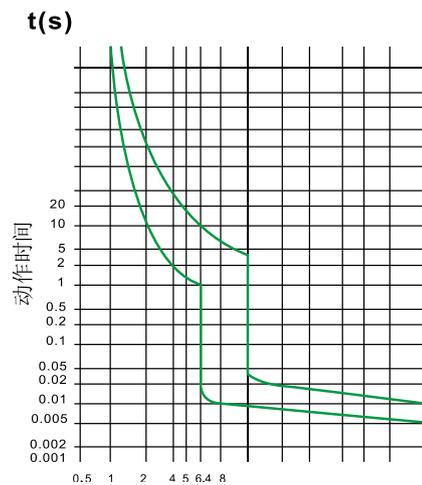
2

2

		A		I <sub>n</sub> 63A			
				I <sub>n</sub> 63A	I <sub>m</sub> >63A		
a	C D	1.05I <sub>n</sub>		t 1h	t 2h		
		1.3I <sub>n</sub>	1.05I <sub>n</sub>	t 1h	t 2h		5s
c	C	8I <sub>n</sub> 1-20%		t 0.2s			
		8I <sub>n</sub> 1+20%		t 0.2s			
d	D	12I <sub>n</sub> 1-20%		t 0.2s			
		12I <sub>n</sub> 1+20%		t 0.2s			

30

3.3



C

D

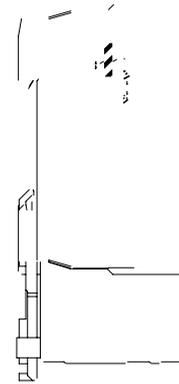
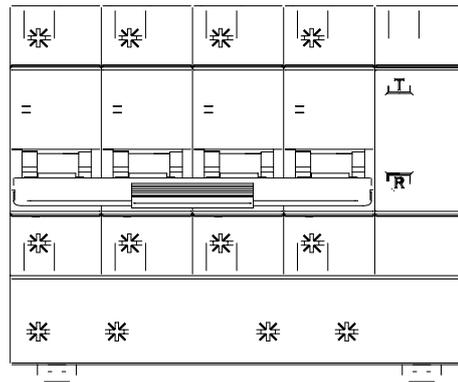
## TGB1NLE-125 H

3.4                      50mm<sup>2</sup>                      3                      3.5N· m

3

A	mm
63	16
80	25
100	35
125	50

4



5

- 5.1                      TGB1NLE-125
- 5.2                      C
- 5.3                      2P
- 5.4                      100A
- 5.5                      30mA
- 5.6                      50
- 5.7                      TGB1NLE-125 2P C100 30mA 50