

NT-FUSE & BASE

NIT fuse link

Features

- According to IEC60289.DIN43620 .CE Safety.ROHS.
- Rated voltage:AC500V/690V or DC 440V
- Rated current:2A-1250A.
- Exception:Size 00 with DC 250V
- Operating class:
- 1.gL/gG for cable and conductor protection
- 2.aM for motor protection
- 3.aR for semiconductor protection
- Finely graduated selectivity
- Rated breaking capacity:AC 120kA(Size 00:AC 50kA)

Product photo	Size	In A	Order No.			Product photo	Order No.				
			Operating class(gL/gG)	Operating class(aM)	Operating class(aR)						
	NH00C (NT00C)	2	002GNH00C	002MNH00C	002RNH00C		NT00FB				
		4	004GNH00C	004MNH00C	004RNH00C						
		6	006GNH00C	006MNH00C	006RNH00C						
		10	010GNH00C	010MNH00C	010RNH00C						
		16	016GNH00C	016MNH00C	016RNH00C						
		20	020GNH00C	020MNH00C	020RNH00C						
		25	025GNH00C	025MNH00C	025RNH00C						
		32	032GNH00C	032MNH00C	032RNH00C						
		35	035GNH00C	035MNH00C	035RNH00C						
		40	040GNH00C	040MNH00C	040RNH00C						
	NH00 (NT00)	125	125GNH00	125MNH00	125RNH00		NT00FB				
		160	160GNH00	160MNH00	160RNH00						
			NH0 (NT0)	25	025GNH0			025MNH0	025RNH0		NT00FB
				32	032GNH0			032MNH0	032RNH0		
				40	040GNH0			040MNH0	040RNH0		
				50	050GNH0			050MNH0	050RNH0		
63	063GNH0			063MNH0	063RNH0						
80	080GNH0			080MNH0	080RNH0						
	NH1 (NT1)	100	100GNH1	100MNH1	100RNH1		NT10FB				
		125	125GNH1	125MNH1	125RNH1						
		160	160GNH1	160MNH1	160RNH1						
		200	200GNH1	200MNH1	200RNH1						
		224	224GNH1	224MNH1	224RNH1						
		250	250GNH1	250MNH1	250RNH1						
			NH2 (NT2)	63	063GNH2			063MNH2	063RNH2		NT20FB
80	080GNH2			080MNH2	080RNH2						
100	100GNH2			100MNH2	100RNH2						
125	125GNH2			125MNH2	125RNH2						
160	160GNH2			160MNH2	160RNH2						
200	200GNH2			200MNH2	200RNH2						
224	224GNH2			224MNH2	224RNH2						
250	250GNH2			250MNH2	250RNH2						
	NH3 (NT3)	300	300GNH3	300MNH3	300RNH3		NT30FB				
		315	315GNH3	315MNH3	315RNH3						
		355	355GNH3	355MNH3	355RNH3						
		400	400GNH3	400MNH3	400RNH3						
		425	425GNH3	425MNH3	425RNH3						
		500	500GNH3	500MNH3	500RNH3						
		630	630GNH3	630MNH3	630RNH3						
	NH4 (NT4)	630	630GNH4	630MNH4	630RNH4		NT40FB				
		800	800GNH4	800MNH4	800RNH4						
		1000	1000GNH4	1000MNH4	1000RNH4						
		1250	1250GNH4	1250MNH4	1250RNH4						

NT(NH) fuse link

Dimension drawing

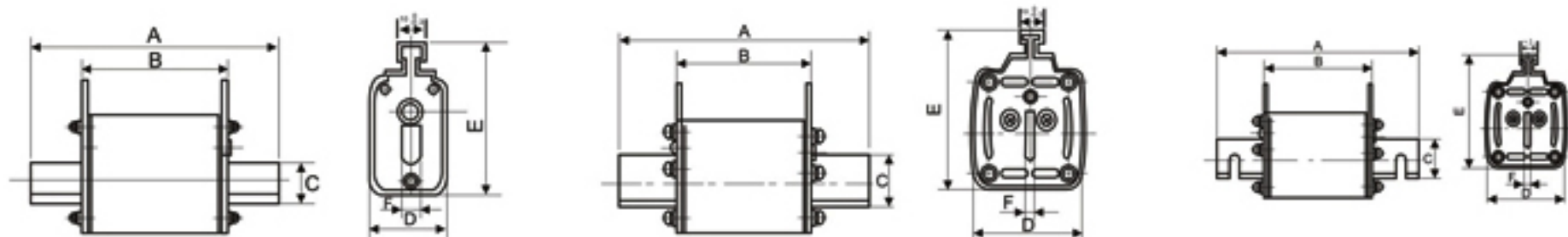


Fig.1.1

Fig.1.2

Fig.1.3

Size	Fig.	Class rating(A)	Dimensions(mm)					
			A	B	C	D	E	F
NT00C(NH00C)	Fig.1.1	2-100	78	49	15	21	52.5	6
NT00(NH00)	Fig.1.1	2-160	78	49	15	28.5	55.5	6
NT0(NH0)	Fig.1.2	4-160	122	65	15	29	55.5	6
NT1(NH1)	Fig.1.2	63-250	135	68	20	48	60	6
NT2(NH2)	Fig.1.2	80-400	150	68	26	60	70.3	6
NT3(NH3)	Fig.1.2	300-630	150	68	32	67	82	6
NT4(NH4)	Fig.1.3	630-1250	200	80	51	85	112	8

NT(NH) fuse base

Dimension drawing

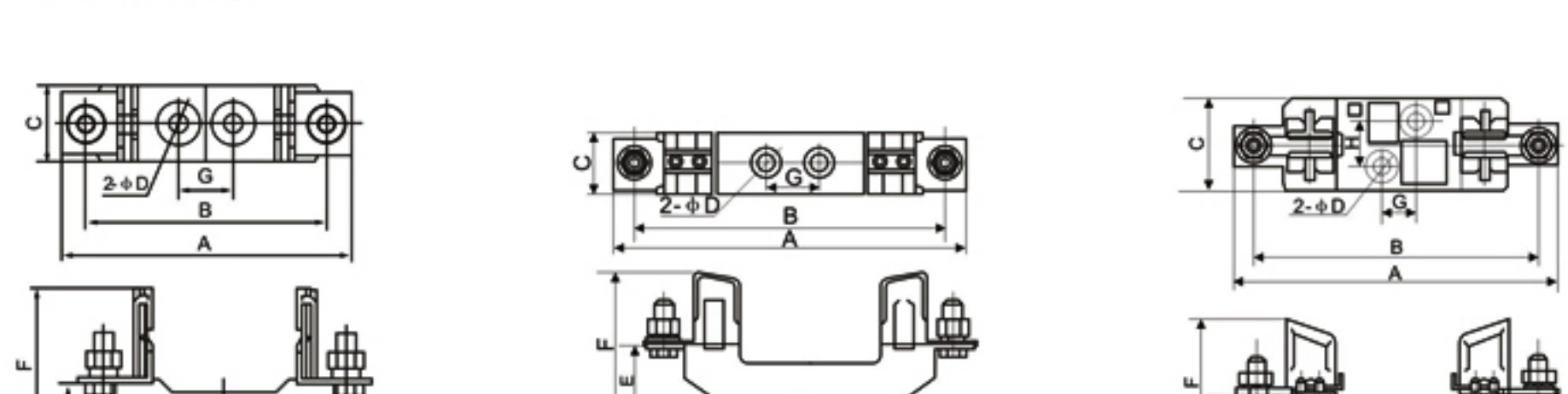


Fig.1.4

Fig.1.5

Fig.1.6

Size	Fig.	Class rating(A)	Dimensions(mm)							
			A	B	C	φD	E	F	G	H
NT00(Sist 101)	Fig.1.4	160	120	100	30	7	23	60	25	-
NT0(Sist 160)	Fig.1.5	160	170	150	30	7	35	73	25	-
NT1(Sist 201)	Fig.1.6	250	200	175	58	9.5	38	82	25	30
NT2(Sist 401)	Fig.1.6	400	225	200	64	9.5	40	100	25	30
NT3(Sist 601)	Fig.1.6	630	240	216	64	9.5	40.5	105	25	30
NT4(Sist 1001)	Fig.1.6	1250	304	260	96	13	44	145	25	45