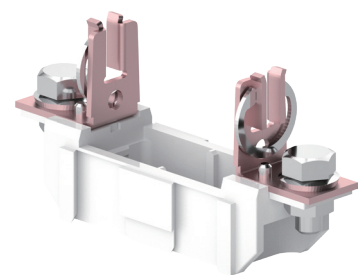


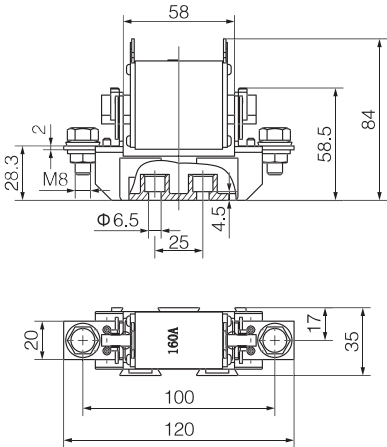
DNF1

Fuse Holder

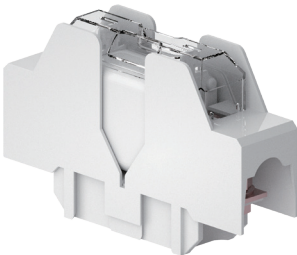


Item No.:DN56300
Product Model:DNF1-00

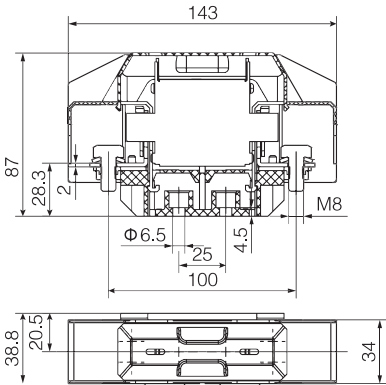
Rated Current In	160A
Rated Voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated Impulse Withstand Voltage Uimp	6kV
Breaking Capacity(with Fuse)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse Size	00/000
Feature	1P, without touch protection device
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



Order No.:DN56301
Model No.:DNF1-00



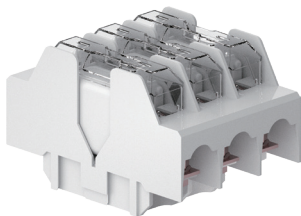
Rated current Ie In	160A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	00/000
Feature	1 pole ,with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



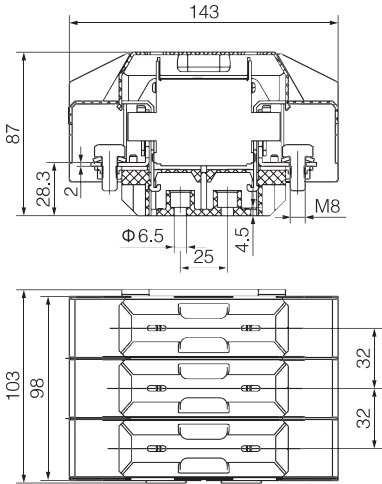
DNF1

Fuse Holder

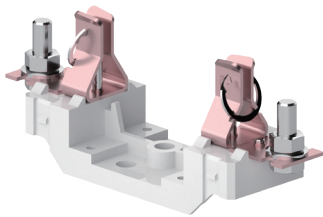
Order No.:DN56302
Model No.:DNF1-00



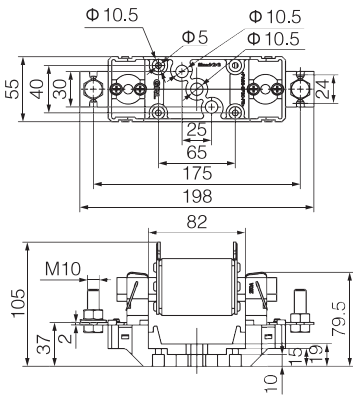
Rated current Ie In	160A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	00/000
Feature	3 pole, with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



Order No.:DN56310
Model No.:DNF1-1

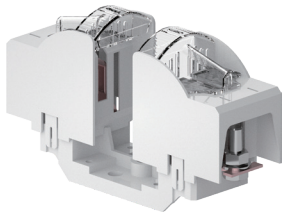


Rated current Ie In	160A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	1
Feature	1 pole, without protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



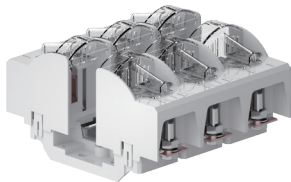
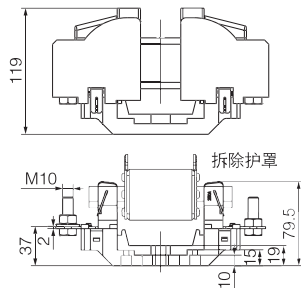
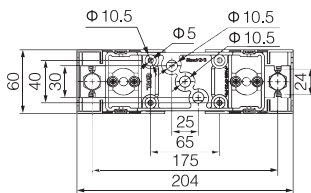
DNF1

Fuse Holder



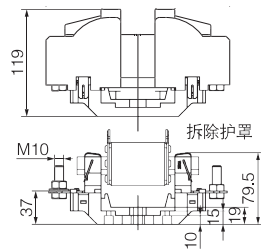
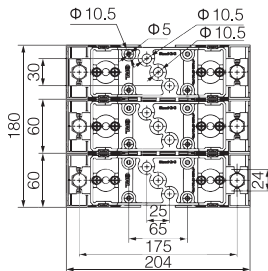
Order No.:DN56311
Model No.:DNF1-1

Rated current Ie In	250A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	1
Feature	1pole ,with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



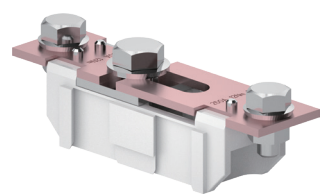
Order No.:DN56312
Model No.:DNF1-1

Rated current Ie In	250A
Rated voltage Ue	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	1
Feature	3 pole, with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



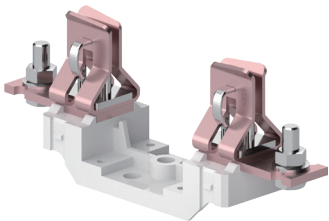
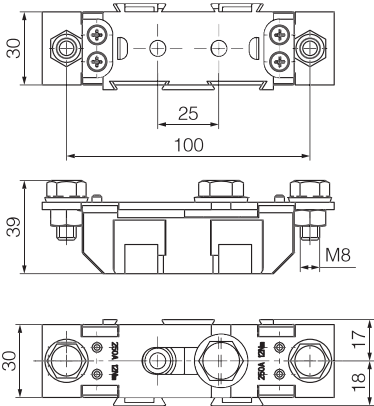
DNF1

Fuse Holder



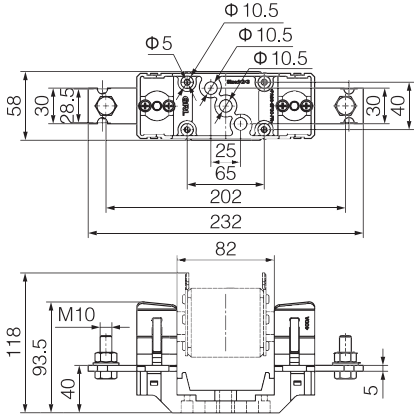
Order No.:DN56313
Model No.:DNF1-1

Rated current Ie In	250A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6 kV
Feature	break type, without protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



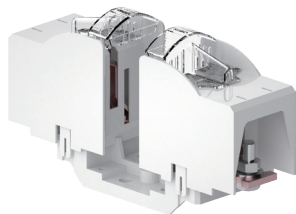
Order No.:DN56320
Model No.:DN56320

Rated current Ie In	400A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	2
Feature	1 pole, without protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



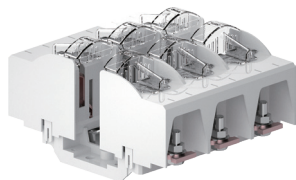
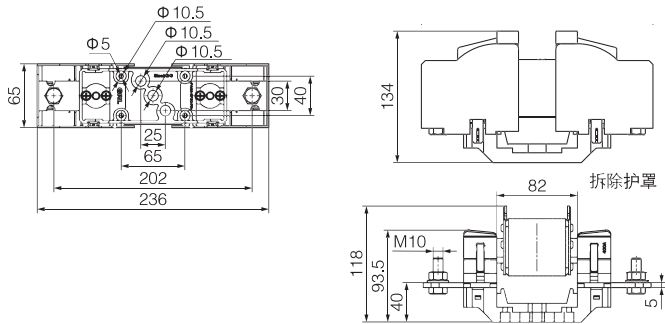
DNF1

Fuse Holder



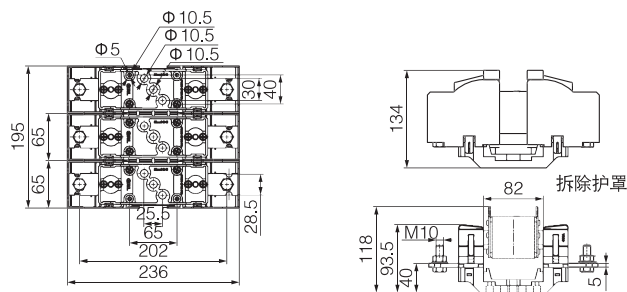
Order No.:DN56321
Model No.:DNF1-2

Rated current I_e I_n	400A
Rated voltage U_n	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	2
Feature	1 pole, with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



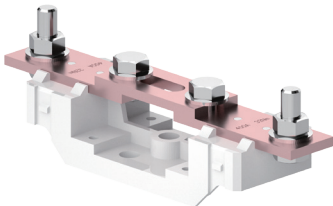
Order No.:DN56322
Model No.:DNF1-2

Rated current I_e I_n	400A
Rated voltage U_e	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Fuse link size	2
Feature	3 pole, with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



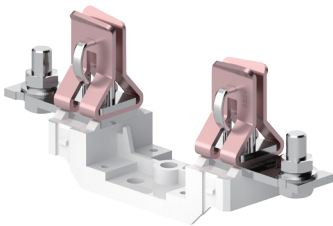
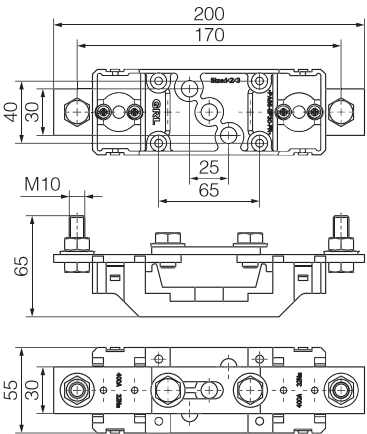
DNF1

Fuse Holder



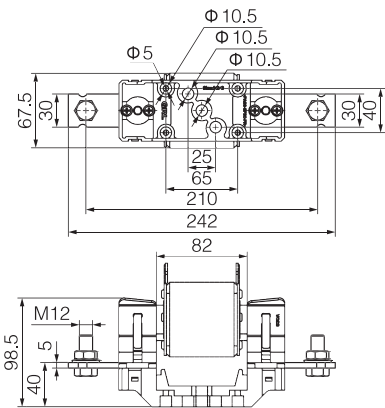
Order No.:DN56323
Model No.:DNF1-2

Rated current I_n	400A
Rated voltage U_n	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Feature	Feature neutral link,break type,without protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



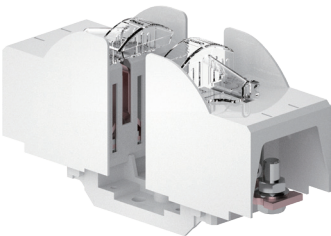
Order No.:DN56330
Model No.:DNF1-3

Rated current I_n	800A
Rated voltage U_n	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Fuse link size	3
Feature	1 pole, without protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



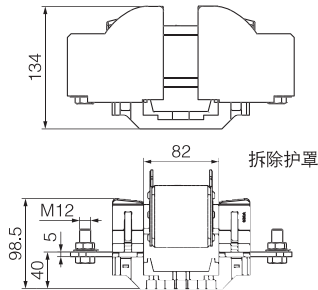
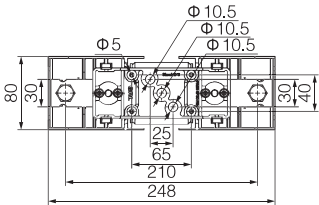
DNF1

Fuse Holder

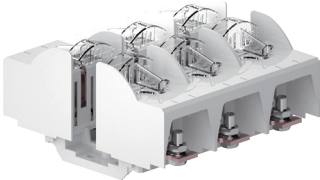


Order No.:DN56331
Model No.:DNF1-3

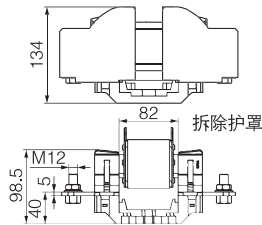
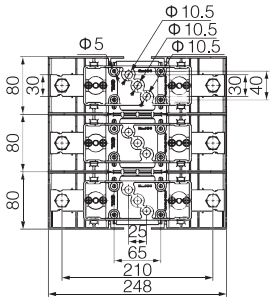
Rated current I_e I_n	800A
Rated voltage U_e	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	3
Feature	1 pole, with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



Order No.:DN56332
Model No.:DNF1-3

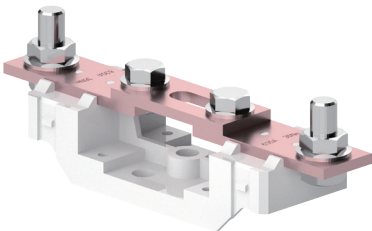


Rated current I_e I_n	800A
Rated voltage U_e	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	3
Feature	3 pole, with protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



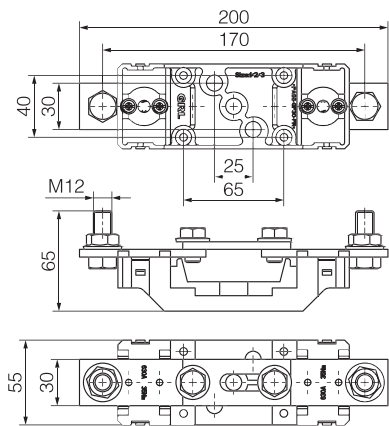
DNF1

Fuse Holder



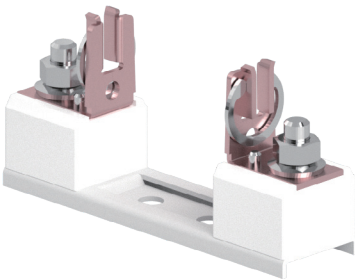
Order No.:DN56333
Model No.:DNF1-3

Rated current Ie In	630A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6 kV
Feature	break type,without protective cover
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



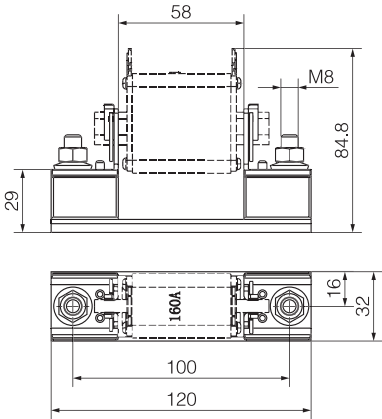
DNF2

Fuse Holder

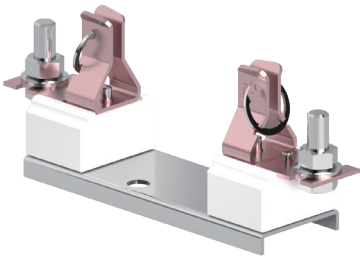


Order No.:DN56305
Model No.:DNF2-00

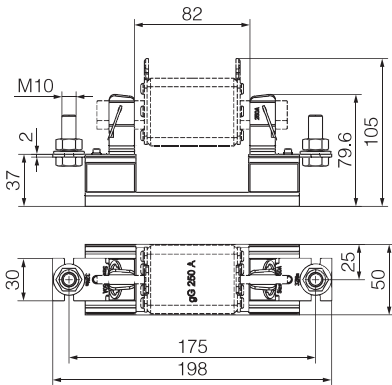
Rated current I_e I_n	160A
Rated voltage U_n	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/ 100kA(440VDC)
Fuse link size	00/000
Feature	1 pole
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



Order No.:DN56315
Model No.:DNF2-1

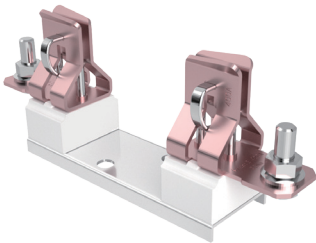


Rated current I_e I_n	250A
Rated voltage U_n	690V AC/440V DC
Rated Insulation Voltage U_i	1000V
Rated impulse withstand voltage U_{imp}	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/ 100kA(440VDC)
Fuse link size	1
Feature	1 pole
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



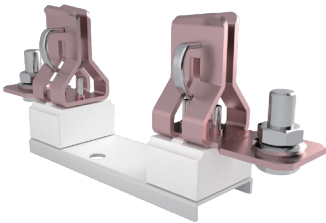
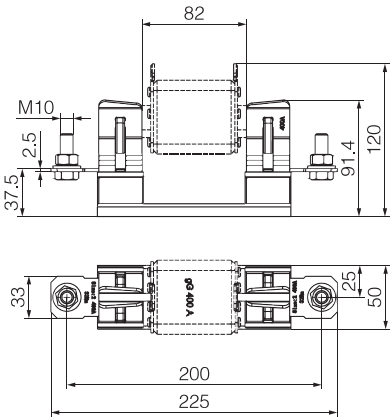
DNF2

Fuse Holder



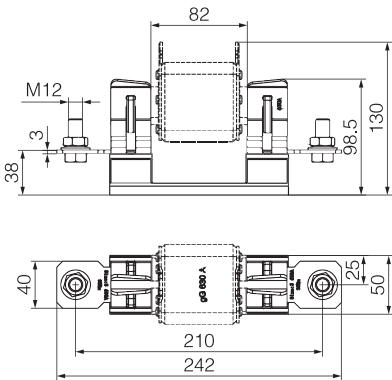
Order No.:DN56325
Model No.:DNF2-2

Rated current Ie In	400A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	2
Feature	1 pole
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



Order No.:DN56335
Model No.:DNF2-3

Rated current Ie In	800A
Rated voltage Un	690V AC/440V DC
Rated Insulation Voltage Ui	1000V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	120kA(500VAC)/50kA(690VAC)/100kA(440VDC)
Fuse link size	3
Feature	1 pole
Type	Fixed Type
Reference standard	IEC 60269-2 GB/T 13539.2



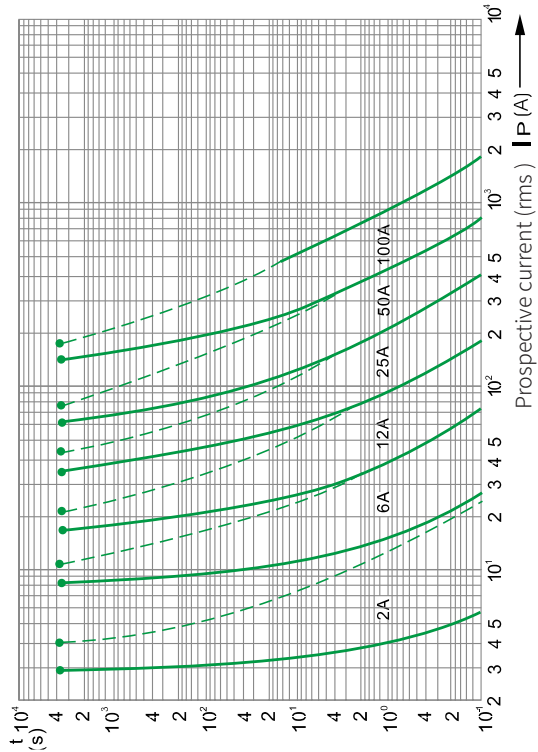
Cylindrical Fuse Links



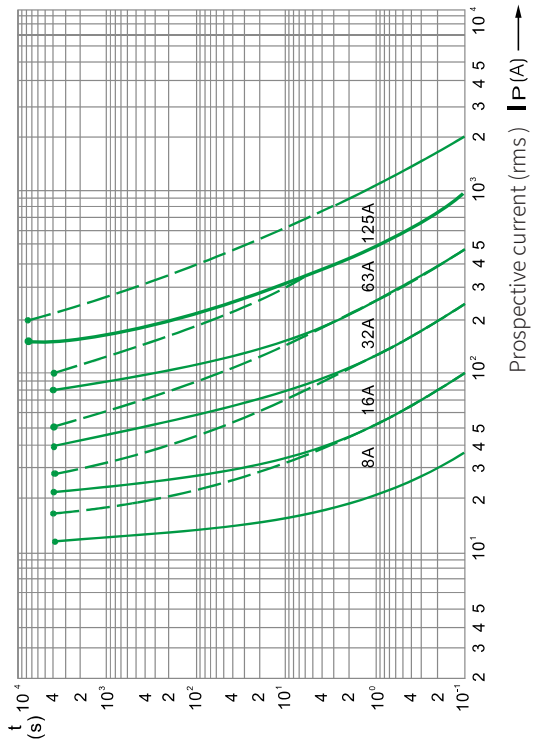
Model No.	Rated Current In	Rated voltage Un	Breaking capacity with fuse
RT18-32(RO15)	In:2A、 4A、 6A、 8A、 10A、 16A、 20A、 25A、 32A	500VAC	100kA
	In: 2A、 4A、 6A、 8A、 10A、 16A	690VAC	50kA
RT18-63(RO16)	In:2A、 4A、 6A、 8A、 10A、 12A、 16A、 20A、 25A、 32A、 40A、 50A、 63A	500VAC	100kA
	In:2A、 4A、 6A、 8A、 10A、 12A、 16A、 20A、 25A、 32A	690VAC	50kA
RT18-125(RO17)	In: 10A、 16A、 20A、 25A、 32A、 40A、 50A、 63A、 80A、 100A、 125A	500VAC	100kA
	In: 10A、 16A、 20A、 25A、 32A、 40A、 50A	690VAC	50kA

Item	Size	Model No.	Rated voltage	Drawing
Cylindrical cap fuse	10×38mm	RT18-32(RO15)	500V/ 690VAC	
	14×51mm	RT18-63(RO16)	500V/ 690VAC	
	22×58mm	RT18-125(RO17)	500V/ 690VAC	

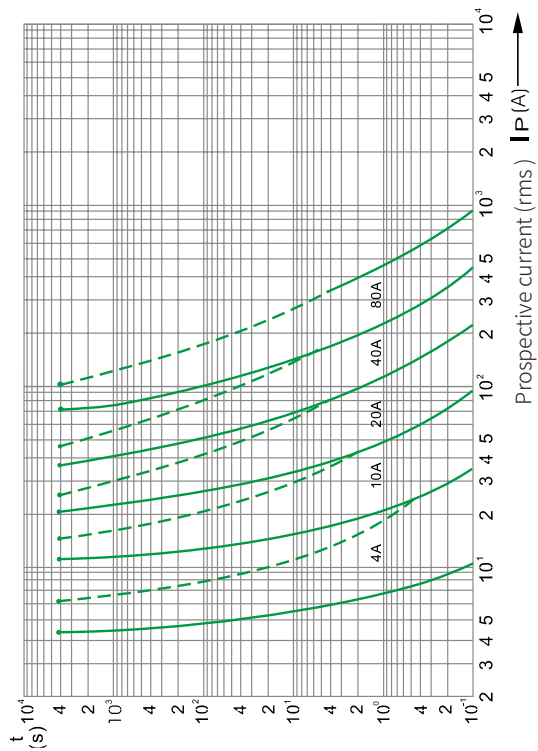
圆筒形帽熔断体 特性曲线图



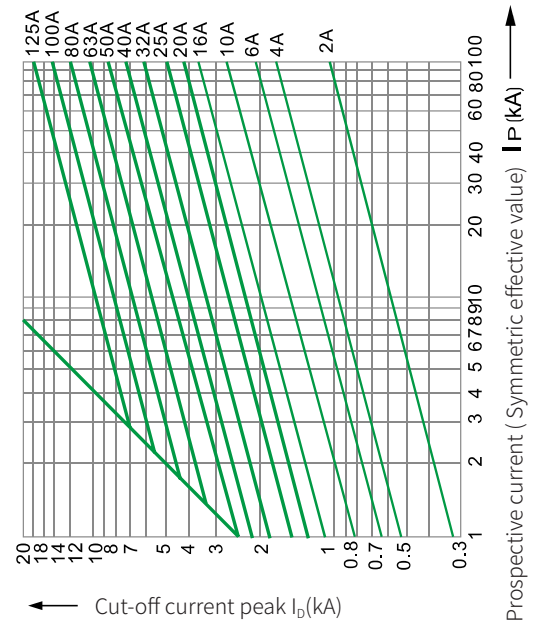
"gG" fuse time-current characteristics



"gG" fuse time-current characteristics



"gG" fuse time-current characteristics



"gG" fuse link cut-off current characteristic curve

RT18

Series Fuse Switch Disconnecter

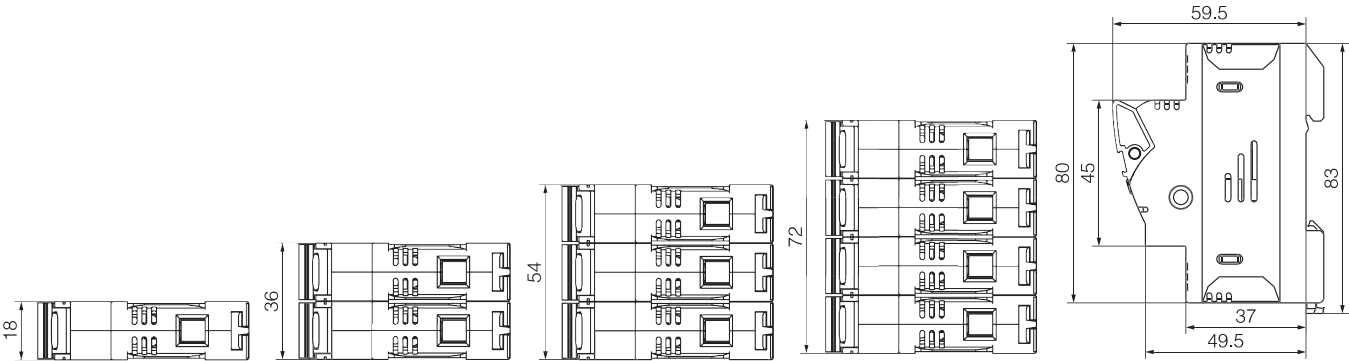


Technical Parameters

Mounting method	DIN rail installation
Wiring range ²	0.75-25mm ²
Fuse size	10*38
Rated operational current Ie	32A
Rated operational voltage Ue	400V/690V
Rated Insulation Voltage Ui	800V
Rated impulse withstand voltage Uimp	6 kV
Breaking capacity with fuse	100kA(500VAC)/50kA(690VAC)
Utilization category	AC-22B
IP Degree	IP20
Reference standard	IEC 60947-3 GB/T 14048.3

Order No.

Pole	Description	Indicator	Order No.
1	without null line	without	DN56110
1+N	with null line at right	without	DN56111
2	without null line	without	DN56112
3	without null line	without	DN56113
3+N	with null line at right	without	DN56114
3+N	with null line at left	without	DN56126



RT18

Series Fuse Switch Disconnecter

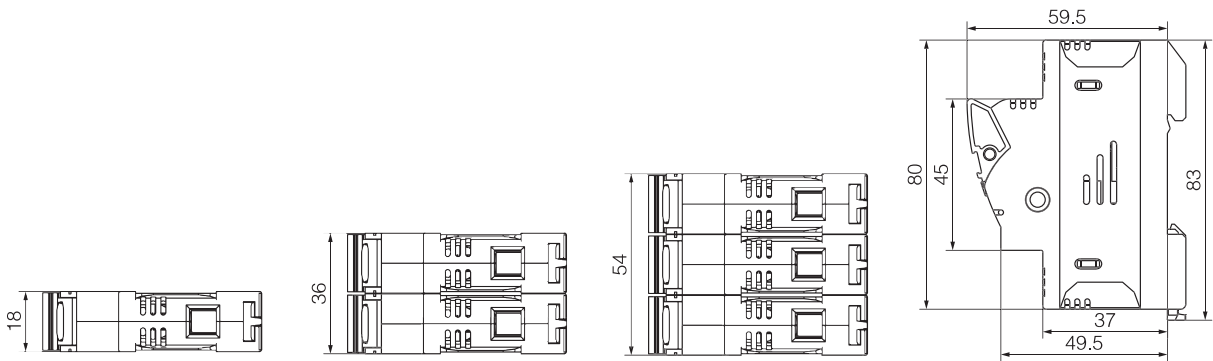


Technical Parameters

Mounting method	DIN rail installation
Wiring range	0.75-25mm²
Fuse size	10*38
Rated operational current Ie	32A
Rated operational voltage Ue	400V/690V
Rated Insulation Voltage Ui	800V
Rated impulse withstand voltage Uimp	6 kV
Breaking capacity with fuse	100kA(500VAC)/50kA(690VAC)
Utilization category	AC-22B
IP Degree	IP20
Reference standard	IEC 60947-3 GB/T 14048.3

Order No.

Pole	Description	LED	Order No.
1	without null line	with	DN56130
2	without null line	with	DN56132
3	without null line	with	DN56133



RT18

Series Fuse Switch Disconnecter

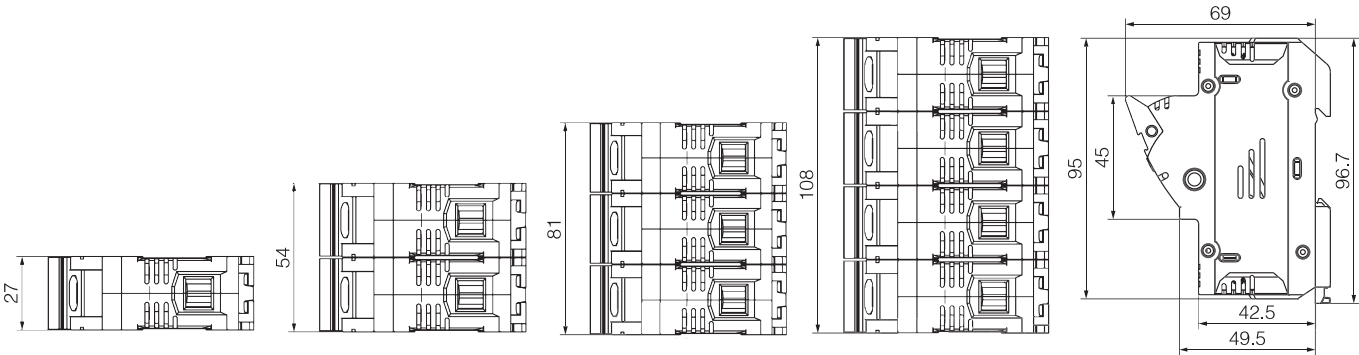


Technical Parameters

Mounting method	DIN rail installation
Wiring range	1.5-35mm ²
Fuse size	14*51
Rated operational current Ie	63A
Rated operational voltageUe	400V/690V
Rated Insulation Voltage Ui	800V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	100kA(500VAC)/50kA(690VAC)
Utilization category	AC-22B
IP Degree	IP20
Reference standard	IEC 60947-3 GB/T 14048.3

Order No.

Pole	Description	LED	Order No.
1	without null line	without	DN56115
1+N	with null line at right	without	DN56116
2	without null line	without	DN56117
3	without null line	without	DN56118
3+N	with null line at right	without	DN56119
3+N	with null line at left	without	DN56168



RT18

Series Fuse Switch Disconnecter

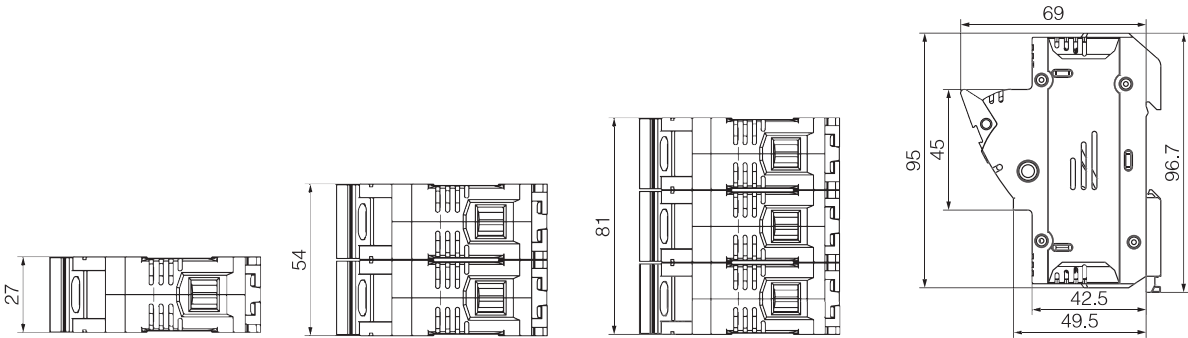


Technical Parameters

Mounting method	DIN rail installation
Wiring range	1.5-35mm ²
Fuse size	14*51
Rated operational current Ie	63A
Rated operational voltageUe	400V/690V
Rated Insulation Voltage Ui	800V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	100kA(500VAC)/50kA(690VAC)
Utilization category	AC-22B
IP Degree	IP20
Reference standard	IEC 60947-3 GB/T 14048.3

Order No.

Pole	Description	LED	Order No.
1	without null line	with	DN56135
2	without null line	with	DN56137
3	without null line	with	DN56138



RT18

Series Fuse Switch Disconnecter

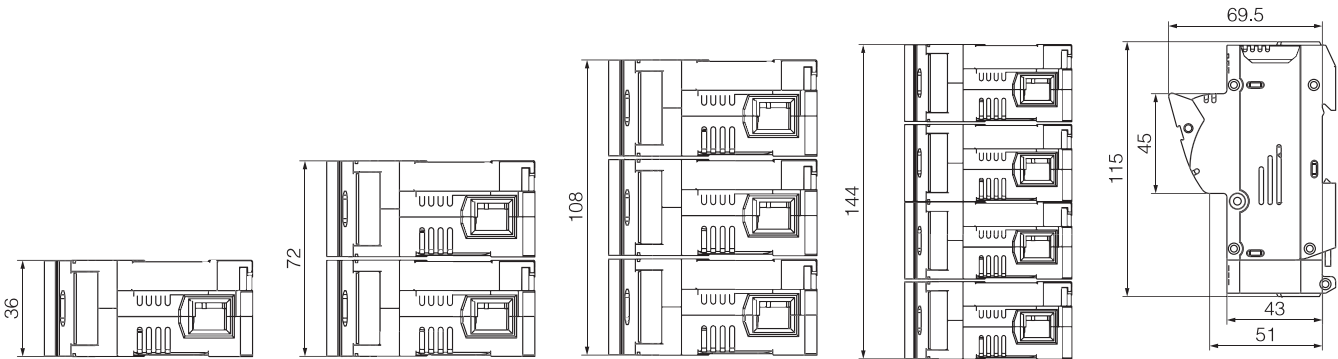


Technical Parameters

Mounting method	DIN rail installation
Wiring range	4-50mm ²
Fuse size	22*58
Rated operational current Ie	125A
Rated operational voltage Ue	400V/690V
Rated Insulation Voltage Ui	800V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	100kA(500VAC)/50kA(690VAC)
Utilization category	AC-20B
IP Degree	IP20
Reference standard	IEC 60947-3 GB/T 14048.3

Order No.

Pole	Description	LED	Order No.
1	without null line	without	DN56120
1+N	with null line at right	without	DN56121
2	without null line	without	DN56122
3	without null line	without	DN56123
3+N	with null line at right	without	DN56124
3+N	with null line at left	without	DN56171



RT18

Series Fuse Switch Disconnecter

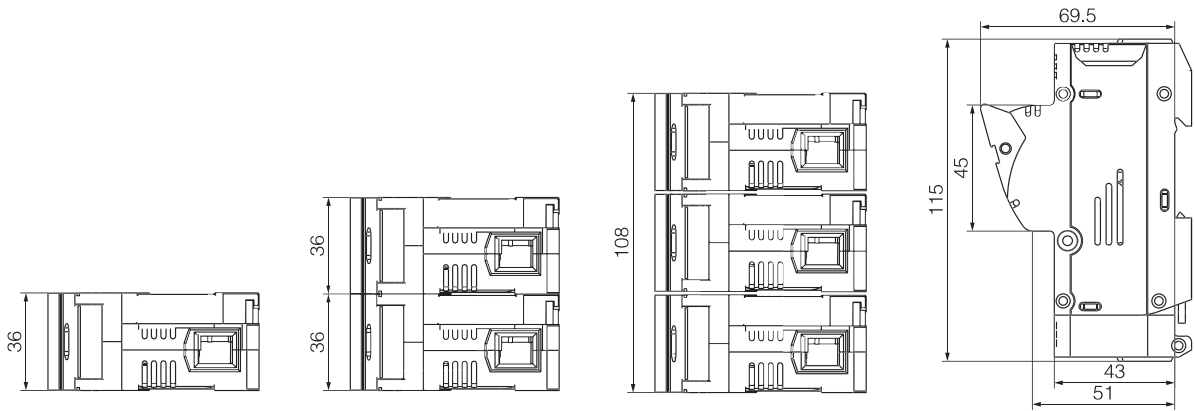


Technical Parameters

Mounting method	DIN rail installation
Wiring range	4-50mm ²
Fuse size	22*58
Rated operational current Ie	125A
Rated operational voltageUe	400V/690V
Rated Insulation Voltage Ui	800V
Rated impulse withstand voltage Uimp	6 kV
Break capacity (with fuse link)	100kA(500VAC)/50kA(690VAC)
Utilization category	AC-20B
IP Degree	IP20
Reference standard	IEC 60947-3 GB/T 14048.3

Order No.

Pole	Description	LED	Order No.
1	without null line	with	DN56140
2	without null line	with	DN56141
3	without null line	with	DN56143



DNRX1

DNRX1D-1000

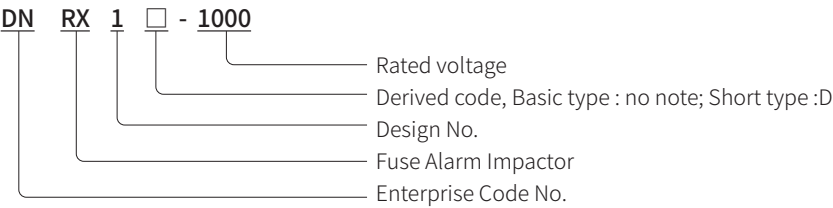
Fuse Alarm Impactor



Order No.:
Model No.: DNRX1、DNRX1D-1000

Name and Discription	Fuse Alarm Impactor
Rated voltage	AC1000V
Reference Standard	GB/T 13539

Model No. and Meaning



Product description

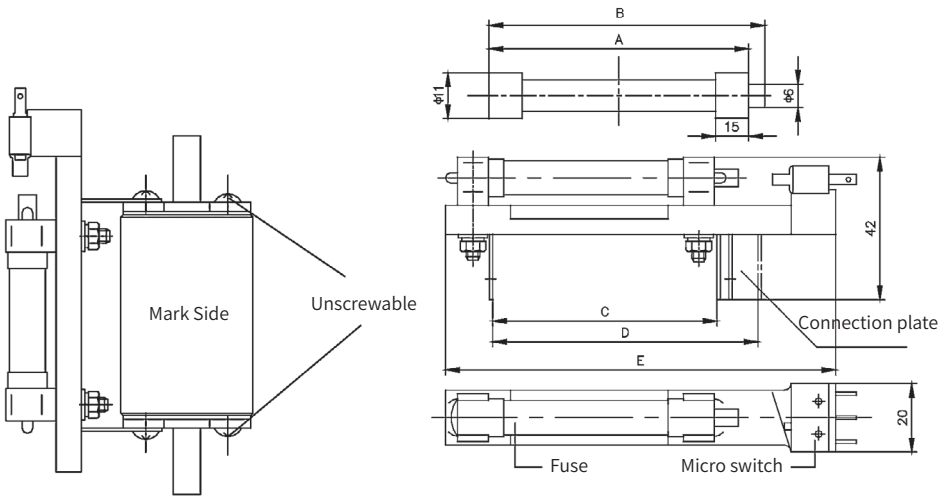
DNRX1, DNRX1D-1000 Fuse Alarm Impactor, rated voltage AC1000V, it can be directly connected to the fuse link in parallel. When the fuse link is blown,Fuse Alarm Impactor acts at the same time, pushing the micro switch,driving other auxiliary electrical appliances to work, to reminds the operation staff pay attention to it.

Installation

Fuse Alarm Impactor is installed in parallel with the fuse link. Adjust the Fuse Alarm Impactor connecting plate to the same height as the cover plates at both ends of the fuse link , loose the screws of the fuse link, insert the connecting plates into the cover plates, and then tight the screws, as shown in Figure.

Dimensions mm					
Model No.	A	B	C	D	E
DNRX1	80	88	65.5	77.5	114
DNRX1D	55	63	62.5	73.5	90

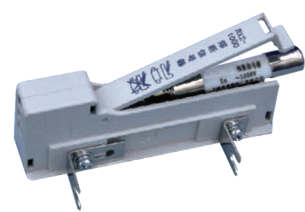
Note: C and D dimensions can be adjusted according to the actual height of the fuse link.



DNRX1-1000 Fuse Alarm Impactor
must be installed on the left side

DNRX2-1000

Fuse Alarm Impactor



Product description

DNRX2 Fuse Alarm Impactor, rated voltage AC1000V, it can be directly connected to the fuse link in parallel, when the fuse link is blown,Fuse Alarm Impactor acts at the same time, pushing the micro switch,driving other auxiliary electrical appliances to work, to reminds the operation staff pay attention to it.

Installation

Fuse Alarm Impactor is installed in parallel with the fuse link,it is plug-in type which can be directly inserted into the protrusion of the fuse link cover, as shown in Figure 1. The Screw-connected type Impactor is to adjust the Fuse Alarm Impactor connecting plate to the same height as the cover plates at both ends of the fuse link , loose the screws of the fuse link, insert the connecting plates into the cover plates, and then tight the screws, as shown in Figure 2.

Order No.:
Model No.:DNRX2-1000

Fuse Alarm Impactor Parameters

Name and Discription	Fuse Alarm Impactor
Rated voltage V	AC1000V
Minium Operating Voltage V	12
Suitable Fuse	DNRX1D-1000

Small Micro Switch Parameters

Rated operational voltage V	250V
Mechanical life (times)	200000
Rated Current A	1
Reference Standard	GB/T 13539

Model No. and Meaning

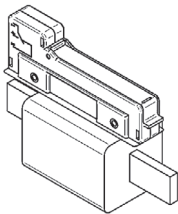
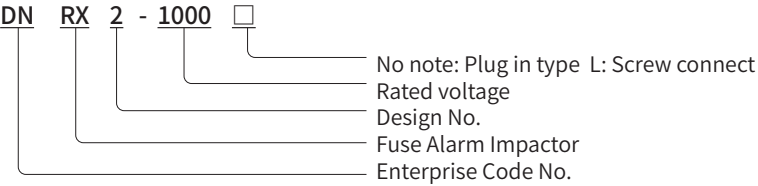


Figure 1,Plug-in Type Fuse Alarm Impactor installation method

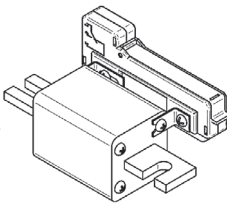
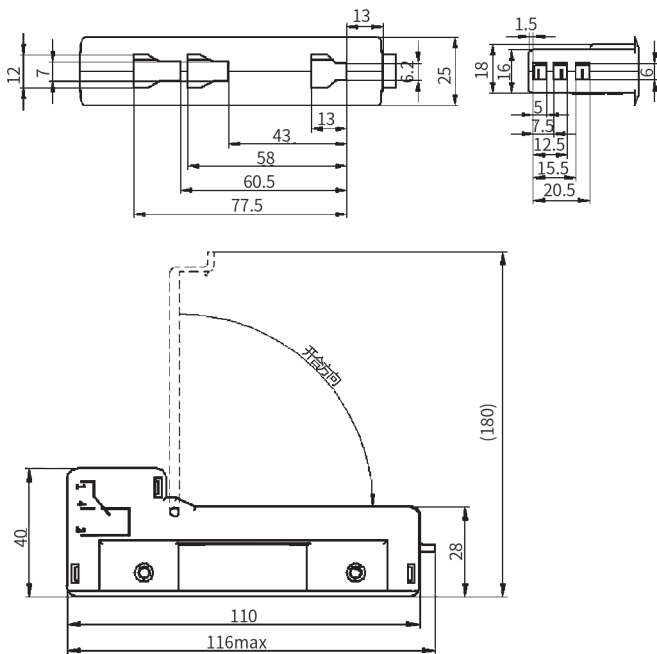
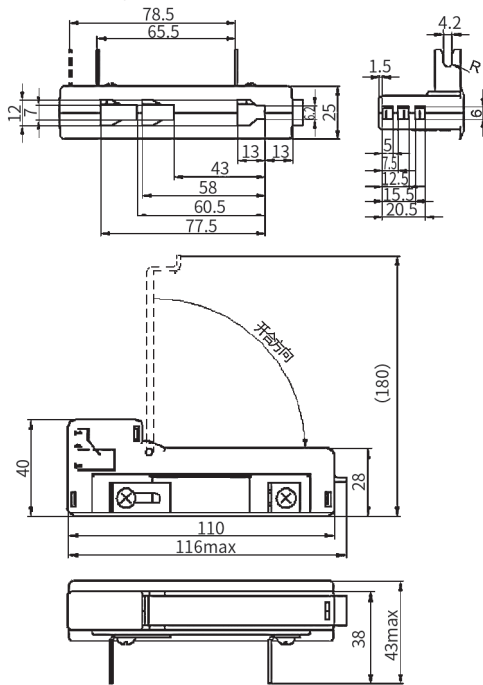


Figure 2, Screw-connected Type Fuse Alarm Impactor installation method

DNRX2-1000 Fuse Alarm Impactor Shape and Installation Dimensions

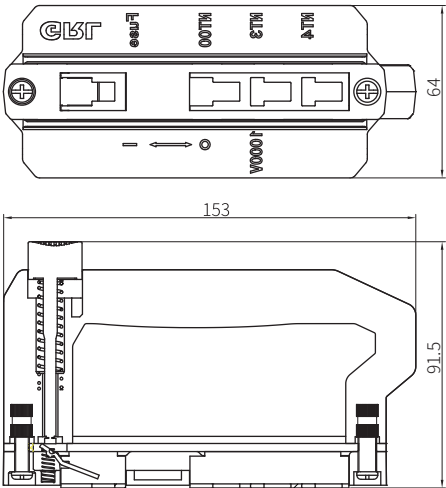


DNRX2-1000/L Fuse Alarm Impactor Shape and Installation Dimensions

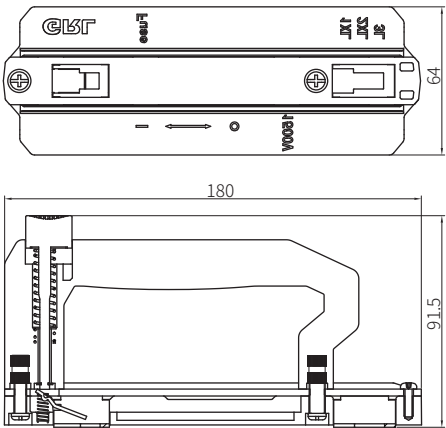


Fuse Puller

Model No.	Compatible with fuse models	Rated insulation voltage	Dimension
NT (RT16(NT、NH))	NT00、NT1、NT2 NT3、NT4	3500	Figure 1



Model No.	Compatible with fuse models	Rated insulation voltage	Dimension
NTXL (RT16(NT、NH))	DNPV-1XL DNPV-2XL DNPV-3L	3500	Figure 2



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