

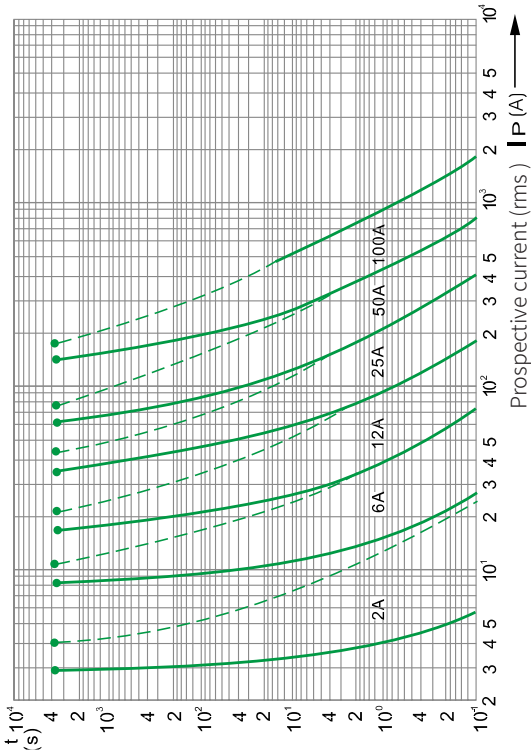
Cylindrical Fuse Links



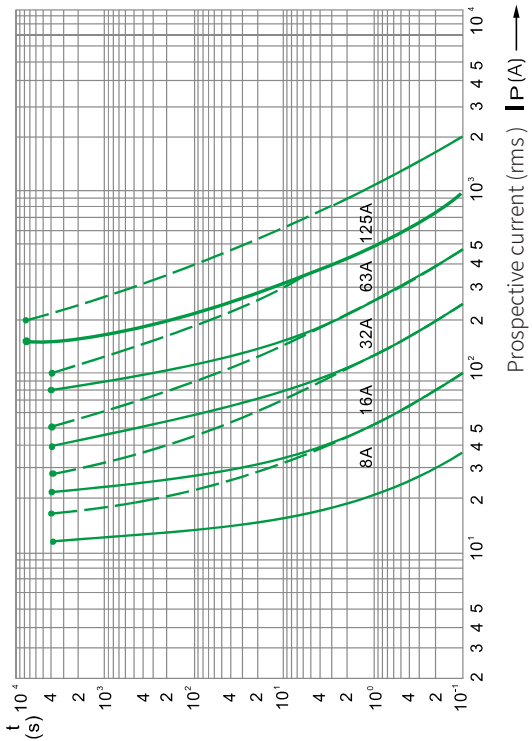
Model No.	Rated Current In	Rated voltage Un	Breaking capacity with fuse
RT18-32(RO15)	In:2A、 4A、 6A、 8A、 10A、 16A、 20A、 25A、 32A	500VAC	100kA
	In: 2A、 4A、 6A、 8A、 10A、 16A	690VAC	50kA
RT18-63(RO16)	In:2A、 4A、 6A、 8A、 10A、 12A、 16A、 20A、 25A、 32A、 40A、 50A、 63A	500VAC	100kA
	In:2A、 4A、 6A、 8A、 10A、 12A、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

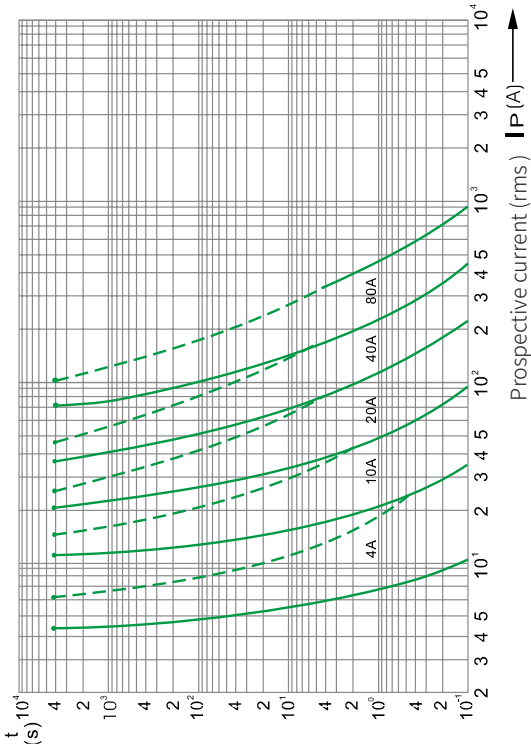
圆筒形帽熔断体 特性曲线图



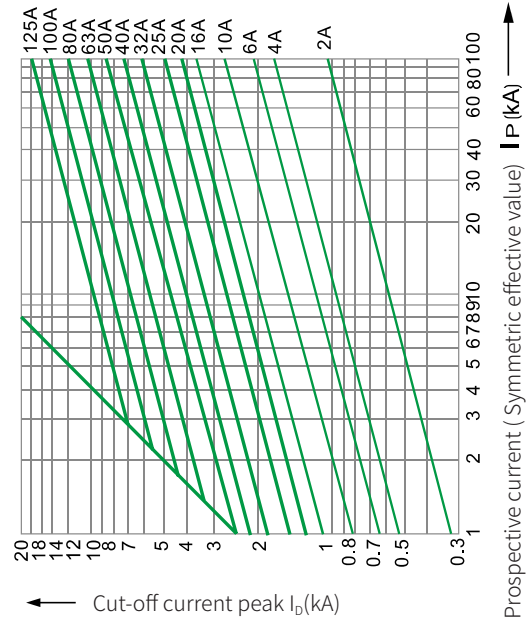
"gG" fuse time-current characteristics



"gG" fuse time-current characteristics



"gG" fuse time-current characteristics



"gG" fuse link cut-off current characteristic curve

RT18

Series Fuse Switch Disconnecter

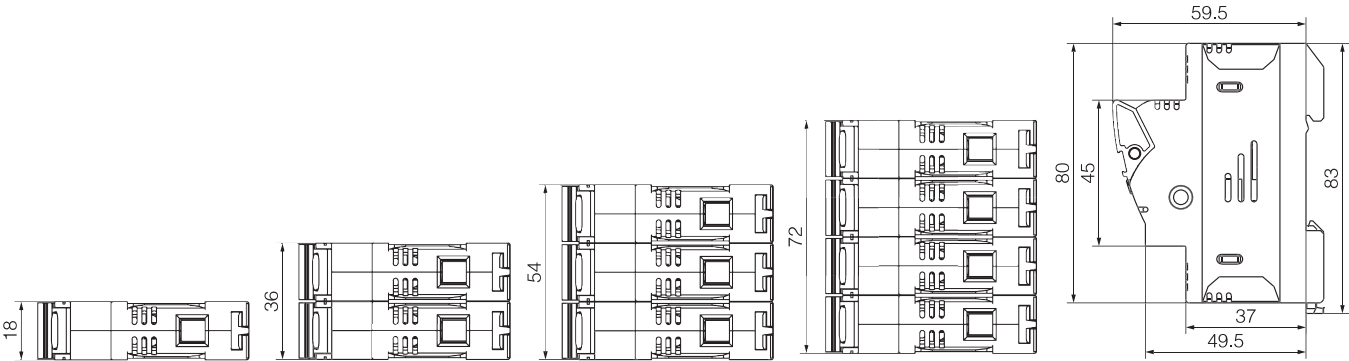


Technical Parameters

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

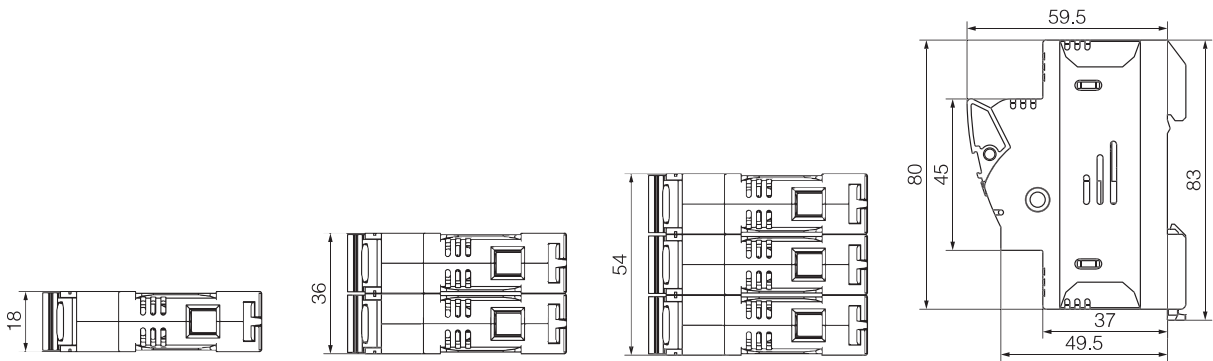


Technical Parameters

Mounting method	DIN rail installation
Wiring range	0.75-25mm 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	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

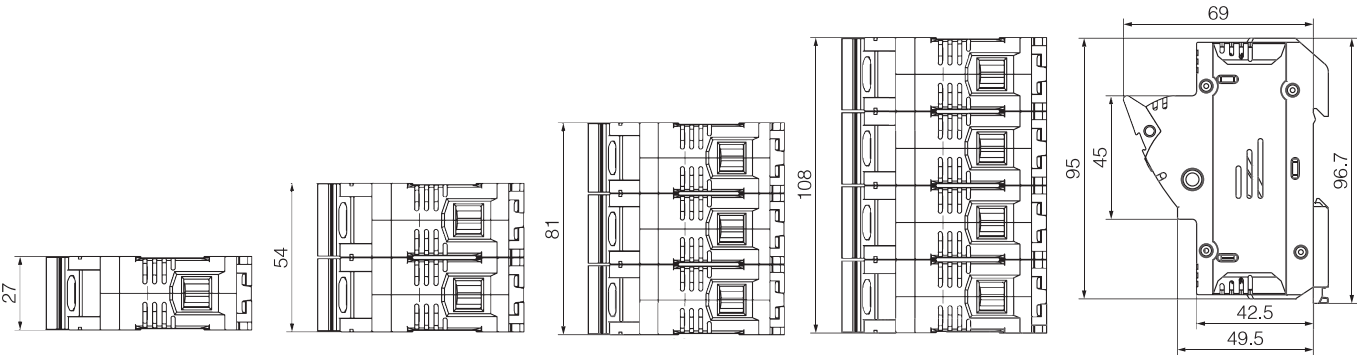


Technical Parameters

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

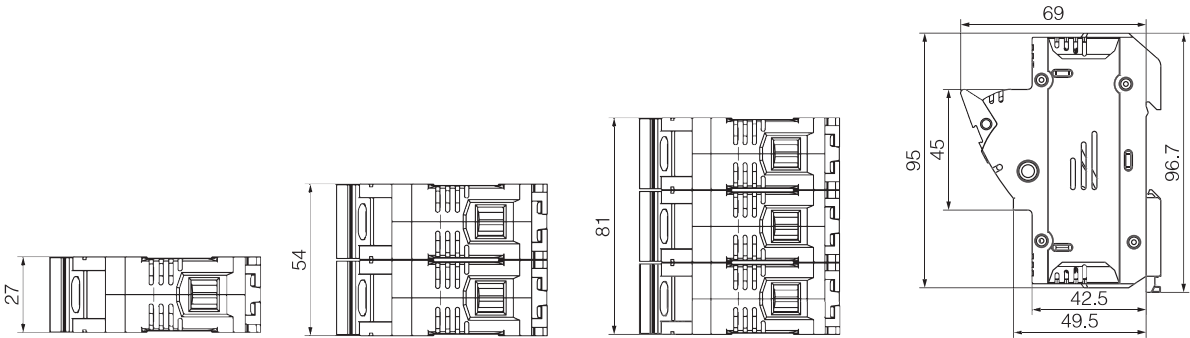


Technical Parameters

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

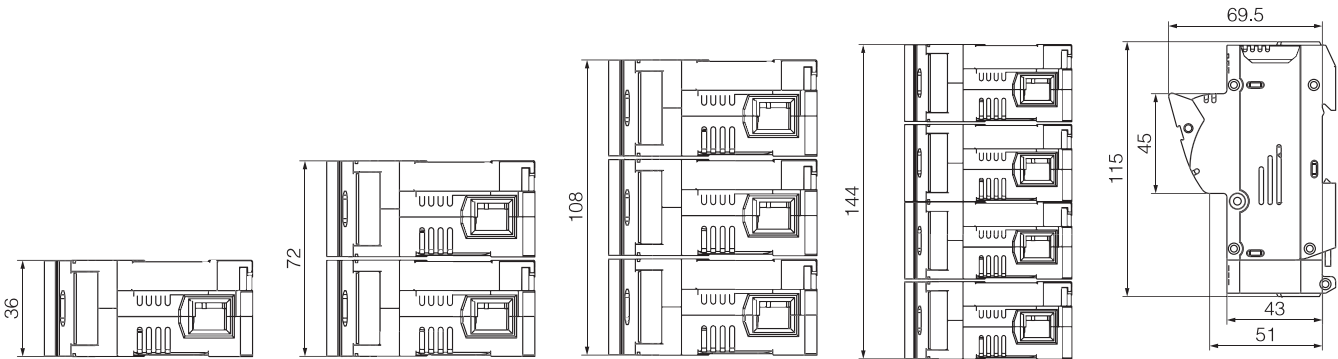


Technical Parameters

Mounting method	DIN rail installation
Wiring range	4-50mm ²
Fuse size	22*58
Rated operational current Ie	125A
Rated operational 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	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

