

直通端子 (NT) DIRECT THROUGH FUSE



RT16 (NT) SERIES AC500V/690V 2-630A

产品型号 Model	额定电压 Rated Voltage [V]	额定电流 Rated current [A]		额定分断能力 Rated Breaking Capacity [kA]		熔断体的 额定耗散功率 Rated dissipation power of fuse-link [W]
		底座 Base	熔断体 Fuse-link	AC500V	AC690V	
RT16-000(NT000)	AC500/690	160	100	120	50	≤12
RT16-00(NT00)	AC500/690	160	160	120	50	≤12
RT16-1(NT1)	AC500/690	250	250	120	50	≤32
RT16-2(NT2)	AC500/690	400	400	120	50	≤45
RT16-3(NT3)	AC500/690	630	630	120	50	≤60

条形熔断器式隔离开关 STRIP TYPE FUSE ISOLATOR



XDHR16 SERIES AC500/690V 160-630A

产品型号 Model	额定工作电流 Rated working current [A]	约定发热电流 Conventional heating current [A]	额定工作电压 Rated working voltage [V]	额定绝缘电压 Rated insulation voltage [V]	使用类别 Use category	极数 Nos. of poles	额定限制短路电流 Rated ultimate short circuit current [kA]	额定电压 Rated voltage	熔断体 Fuse-link	额定功率 Rated power	熔断体 Fuse-link
XDHR16-160	160	160	AC500 / AC690	800	AC-22B	3P	100	AC500V	AC690V	50	RT16-00 (NT00)
XDHR16-250	250	250									RT16-1 (NT1)
XDHR16-400	400	400									RT16-2 (NT2)
XDHR16-630	630	630									RT16-3 (NT3)

半导体设备保护用熔断体 FUSE-LINK FOR SEMICONDUCTOR EQUIPMENT PROTECTION



XDRSM (RSF) SERIES AC800V 160-3200A

产品型号 Model	行业 型号 Industry model	额定 电压 Rated Voltage [V]	额定电流 Rated current [A]	额定分断能力 Rated Breaking Capacity	额定耗散 功率 Rated dissipation power [W]
XDRSM-315	(RSF)	AC800 DC600	160,200,250,315	100kA 25kA	≤55
XDRSM-400			160,200,250,315,355,400	100kA 25kA	≤75
XDRSM-630			250,315,355,400,450,500,550,630	100kA 25kA	≤125
XDRSM-800			315,355,400,450,500,550,630,800	100kA 50kA	≤180
XDRSM-1250		AC800	500,550,630,800,1000,1250	100kA 50kA	≤216
XDRSM-1600			800,1000,1250,1600	100kA -	≤230
XDRSM-3200			2000,2500,3000,3200	80kA -	≤552
XDRSM-315G		AC1250 DC1000	32,40,50,63,80,100,125,160,200,250,315	100kA 50kA	≤55

半导体设备保护用熔断体 FUSE-LINK FOR SEMICONDUCTOR EQUIPMENT PROTECTION



XDCNPV-450G / XDCNPV-450G B型 DC1250V 40-450A

产品型号 Model	额定电压 Rated Voltage [V]	熔断体额定电流 Rated Current of Fuse-Link [A]	额定分断能力 Rated Breaking Capacity [kA]	额定耗散功率 Rated dissipation power [W]	使用类别 Usage Category
XDCNPV-450G	DC1500V	40,50,63,80,100,125,160,200,250,300,315,350,400,450	250	≤109	aR
XDCNPV-450G B型	DC1500V	40,50,63,80,100,125,160,200,250,300,315,350,400,450	250	≤109	aR

螺旋式熔断器 SCREW FUSE



RL16 SERIES DC500V 2-100A

产品 型号 Type	额定电压 (V) Rated voltage	额定电流 (A) Rated current	额定分断能力 Rated breaking capacity	熔断体 额定功率 (W) Rated power dissipation of fuse-link
D01 (RL6-16)	500	16	2,4,5,6,10,16	80 0.1~0.2
D02 (RL6-32)	500	32	20,25,30,35,40,50,63	≤7.5 0.1~0.2
D03 (RL6-63)	500	63	80,100	≤15 0.1~0.2

螺旋式熔断器 SCREW FUSE



R0 SERIES DC500V 2-63A

产品 型号 Type	额定电压 (V) Rated voltage	额定电流 (A) Rated current	额定分断能力 Rated breaking capacity	熔断体 额定功率 (W) Rated power dissipation of fuse-link
R024 (E16 D I)	500	16	2,4,5,6,10,16,20,25	80 0.1~0.2
R021 (E27 D II)	500	25	2,4,5,6,10,16,20,25	≤7.5 0.1~0.2
R022 (E33 D III)	500	63	30,35,40,50,63	≤15 0.1~0.2

J型螺栓型熔断器 J-TYPE BOLT TYPE FUSE



JPU SERIES AC415V 20-630A

产品型号 Product model	额定电压 Rated voltage [V]	额定电流 Rated current [A]	分断能力 Breaking Capacity	使用类别 Usage Category
JPU76 (RG8M)	415/550	20~200	80kA	gG
JPU82 (RG8M)	415/550	200~400		
JPU92 (RG8M)	415/550	400~630		



熔断器选型手册
XDELE FUSE
PRODUCT CATALOGUE

浙江信达电气有限公司
ZHEJIANG XINDA ELECTRIC CO., LTD.

携手同心 共创绿色未来
WORK TOGETHER TO CREATE THE GREEN FUTURE

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作为一家专注于新能源领域的企业，我们不仅可以为客户提供高标准、高品质的产品，还可以根据客户的具体要求进行定制化设计及、生产和供货。非常欢迎中外厂商前来洽谈业务！

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Xinda Electric takes the development of new energy as its responsibility, providing customers with high-quality and reliable products and comprehensive solutions in the protection fields of photovoltaic power generation, energy storage, charging piles, high and low voltage power distribution systems, etc.

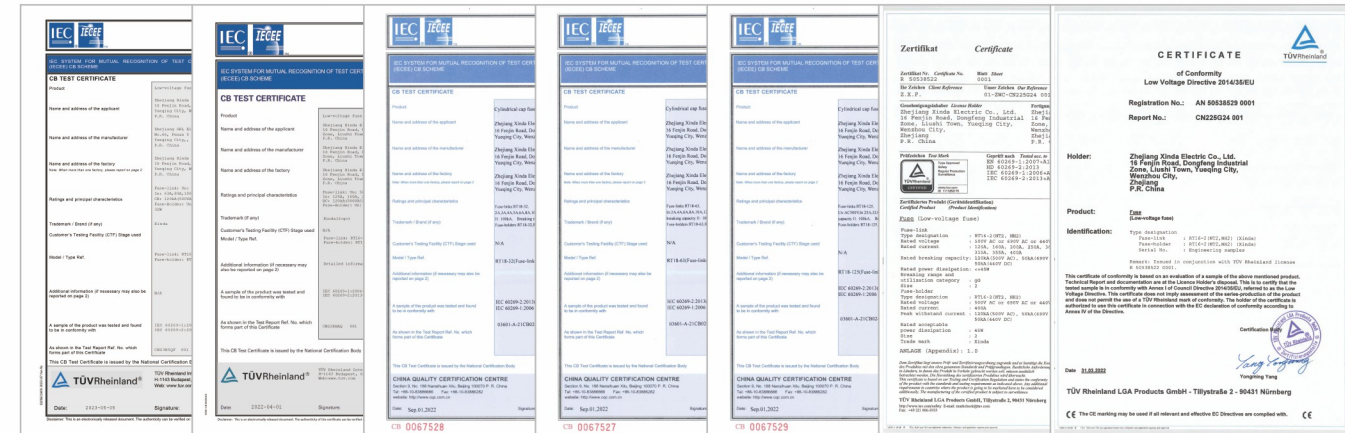
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Xinda Electric always adheres to the production and service philosophy of integrity, reliability, quality, and efficiency. Whether in technical support, after-sales service, or product quality, we always insist on providing customers with the best solutions and are committed to working hand in hand with customers to create brilliance.



CERTIFICATION

资质证书



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信达熔断器 XDELE FUSE

汽车充电桩熔断体 FUSE-LINK FOR CAR CHARGING PILE



XDRS□MG SERIES DC750V 35-800A

序号 No.	产品型号 Model	额定电压 Rated Voltage(V)	熔断体额定电流 Rated Current of Fuse-Link(A)	分断能力 Breaking Capacity	使用类别 Usage Category
1	XDRS38MG-400	DC750	35,40,45,60,70,80, 90,100,125,150,175, 200,225,250,275, 300,325,350,400	50kA	aR
2	XDRS51MG-600		225,250,275,300,325, 350,400,450,500,600		
3	XDRS63MG-800		450,500,600,700,800		

汽车充电桩熔断体 FUSE-LINK FOR CAR CHARGING PILE



XDRS□MH SERIES DC1000V 70-800A

序号 No.	产品型号 Model	额定电压 Rated Voltage(V)	熔断体额定电流 Rated Current of Fuse-Link(A)	分断能力 Breaking Capacity	使用类别 Usage Category
1	XDRS38MH-400	DC1000	70,80,90,100,125, 150,175, 200,225, 250,275,300,400	50kA	aR
2	XDRS51MH-500		325,350,400,450,500		
3	XDRS63MH-800		600,700,800		

太阳能光伏系统保护用熔断器 FUSE FOR SOLAR PHOTOVOLTAIC SYSTEM PROTECTION



XDPV-32 DC1000V 1-32A

产品型号 Model	尺码 Size	额定电压 Rated Voltage(V)	熔断器式 隔离器 约定发热电流 Fuse type isolator rated current thermal current (A)	熔断体 额定电流 Fuse-link rated current (A)	额定 分断能力 Rated Breaking Capacity (kA)	熔断体的 额定耗散功率 Rated dissipation power of fuse-link (W)
XDPV-32	10×38	DC1000	20	1,2,3,4,5,6,8, 10,12,15,16,20, 25,30,32	20	≤4.5

太阳能光伏系统保护用熔断器 FUSE FOR SOLAR PHOTOVOLTAIC SYSTEM PROTECTION



XDPV1-32 DC1500V 1-35A

产品型号 Model	尺码 Size	额定电压 Rated Voltage(V)	熔断体 额定电流 Fuse-link rated current (A)	额定 分断能力 Rated Breaking Capacity (kA)	熔断体的 额定耗散功率 Rated dissipation power of fuse-link (W)
XDPV1-32	10×65	DC1500	1,2,3,4,5,6,8,10,12, 15,20,25,30,32,35	33	≤8

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信达熔断器 XDELE FUSE

太阳能光伏系统保护用熔断器 FUSE FOR SOLAR PHOTOVOLTAIC SYSTEM PROTECTION



XDPV2-32 DC1500V 1-35A

产品型号 Model	尺码 Size	额定电压 Rated Voltage(V)	熔断体 额定电流 Fuse-link rated current (A)	额定 分断能力 Rated Breaking Capacity (kA)	熔断体的 额定耗散功率 Rated dissipation power of fuse-link (W)
XDPV2-32	10×85	DC1500	1,2,3,4,5,6,8,10,12, 15,20,25,30,32,35	33	≤8

圆筒形帽熔断器 CYLINDRICAL CAP FUSE



RT18-32 10x38 AC500V 2-32A

产品型号 Model	尺码 Size	额定电压 Rated Voltage (V)	额定电流 Rated current (A)	额定分断能力 Rated Breaking Capacity	熔断体的 额定耗散功率 Rated dissipation power of fuse-link (W)
RT18-32	10×38	AC500	底座 Base	熔断体 Fuse-link	1kV COS φ
			32	2,3,4,6,8, 10,12,16, 20,25,32	
RT18-32	10×38	AC500	100	0.1~0.2	≤3

圆筒形帽熔断器 CYLINDRICAL CAP FUSE



RT18-63 14x51 AC500V 2-63A

产品型号 Model	尺码 Size	额定电压 Rated Voltage (V)	额定电流 Rated current (A)	额定分断能力 Rated Breaking Capacity	熔断体的 额定耗散功率 Rated dissipation power of fuse-link (W)
RT18-63	14×51	AC500	底座 Base	熔断体 Fuse-link	1kV COS φ
			63	2,3,4,6,8,10, 12,16,20,25, 32,40,50,63	
RT18-63	14×51	AC500	100	0.1~0.2	≤5

圆筒形帽熔断器 CYLINDRICAL CAP FUSE



RT18-125 22x58 AC500V 25-125A

产品型号 Model	尺码 Size	额定电压 Rated Voltage (V)	额定电流 Rated current (A)	额定分断能力 Rated Breaking Capacity	熔断体的 额定耗散功率 Rated dissipation power of fuse-link (W)
RT18-125	22×58	AC500	底座 Base	熔断体 Fuse-link	1kV COS φ
			125	25,32,40, 50,63,80, 100,125	
RT18-125	22×58	AC500	100	0.1~0.2	≤11

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信达熔断器 XDELE FUSE

刀型触头熔断器 KNIFE- CONTACT FUSE



RT16 (NT) SERIES AC500V/690V 2-1250A

产品型号 Model	额定电压 Rated Voltage (V)	额定电流 Rated current (A)		额定分断能力 Rated Breaking Capacity (kA)			熔断体的 额定耗功率 Rated dissipation power of fuse-link (W)
		底座 Base	熔断体 Fuse-link	AC500V	AC690V	DC	
RT16-000 (NT000)	DC250 AC500 AC690	160	2,4,6,8,10,12,16, 20,25,32,40,50, 63,80,100	120	50	250V 100kA	≤12
RT16-00 (NT00)	DC250 AC500 AC690	160	2,4,6,8,10,12,16, 20,25,32,40,50,63, 80,100,125,160	120	50	250V 100kA	≤12
RT16-0 (NT0)	DC250 AC500 AC690	160	2,4,6,8,10,12,16, 20,25,32,40,50,63, 80,100,125,160	120	50	250V 100kA	≤12
RT16-1 (NT1)	DC440 AC500 AC690	250	80,100,125,160, 200,224,250	120	50	440V 100kA	≤32
RT16-2 (NT2)	DC440 AC500 AC690	400	125,160,200,224, 250,315,355,400	120	50	440V 50kA	≤45
RT16-3 (NT3)	DC440 AC500 AC690	630	315,355,400,500 630	120	50	440V 50kA	≤60
RT16-4 (NT4)	DC250 AC500	1250	800,1000,1250	100	—	250V 50kA	≤110

刀型触头双指示熔断器 KNIFE- CONTACT DOUBLE INDICATION FUSE



NH(S) SERIES AC500V/690V 2-630A

产品型号 Model	额定电压 Rated Voltage [V]	额定电流 Rated current [A]		额定分断能力 Rated Breaking Capacity [kA]			熔断体的 额定耗散功率 Rated dissipation power of fuse-link [W]
		底座 Base	熔断体 Fuse-link	AC500V	AC690V	DC	
NH000S	DC250 AC500 AC690	160	2,4,6,8,10,12,16, 20,25,32,40,50, 63,80,100	120	50	250V 100kA	≤12
NH00S	DC250 AC500 AC690	160	2,4,6,8,10,12,16, 20,25,32,40,50,63, 80,100,125,160	120	50	250V 100kA	≤12
NH0S	DC250 AC500 AC690	160	2,4,6,8,10,12,16, 20,25,32,40,50,63, 80,100,125,160	120	50	250V 100kA	≤12
NH1S	DC440 AC500 AC690	250	80,100,125,160, 200,224,250	120	50	440V 100kA	≤32
NH2S	DC440 AC500 AC690	400	125,160,200,224, 250,315,355,400	120	50	440V 50kA	≤45
NH3S	DC440 AC500 AC690	630	315,355,400,500 630	120	50	440V 50kA	≤60

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