

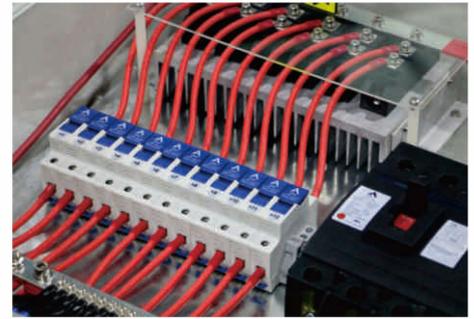
# HIGH SPEED FUSES AND SYSTEM PROTECTION

Photovoltaic Fuses and System Protection



## Photovoltaic Fuse Introduction

Complete and reliable circuit protection for photovoltaic (PV) balance-of-system. Adler offers the industry's most complete and reliable circuit protection for PV balance of system, from PV fuses to fuse holders. We offer a range of solar products with voltage ratings up to 2000Vdc and currents up to 630A as well as UL and TUV certifications.





**A95**

Rated voltage:1500Vdc



Ref spec:UL248-19 , IEC 60269-6  
Rated Current: 20- 80A  
Breaking Capacity:30kA  
Certified:UL&TÜV  
Size:24x65mm



**A96**

Rated voltage:2000Vdc



Ref Spec:UL248-19, IEC 60269-6  
Rated Current:10-60A  
Breaking Capacity:30kA  
Certified:In Process  
Size:14x85mm



**A76**

Rated voltage:1500Vdc



REFSPEC:UL248-19  
Rated Current: 2.5 -6A  
Breaking Capacity:10/20kA  
Certified:UL  
Size:10x57mm



**A79**

Rated voltage:1500Vdc



Ref spec:UL248-19  
Rated Current:2.5-6A  
Breaking Capacity:10kA  
Certified:UL  
Size:10x57mm



## PV NH Type Fuses

**AX6**

Rated voltage:1500Vdc



Ref spec:UL248-19, IEC 60269-6  
Rated Current:80-200A  
Breaking Capacity:10kA  
Certified:UL



**AX7**

Rated voltage:1000/1500Vdc



Ref spec:UL248-19  
Rated Current:125-250A  
Breaking Capacity:10kA  
Certified:UL



## PV Cylindrical Fuse Links

**A73**

Rated voltage:1000Vdc



Ref Spec:UL248-19  
Rated Current:1-30A  
Breaking Capacity:30kA  
Certified:UL  
Size:10x38mm



**A83**

Rated voltage:1100Vdc

**PREMIUM**



Ref Spec:UL248-19 , IEC 60269-6  
GBT 13539.6  
Rated Current:1-32A  
Breaking Capacity:30kA  
Certified:UL& TÜV  
Size:10x38mm



**A74**

Rated voltage:1500Vdc



Ref spec:UL248-19  
Rated Current:4-30A  
Breaking Capacity:10kA  
Certified:UL  
Size:14x51mm



**A84**

Rated voltage:1500Vdc

**PREMIUM**



Ref spec:UL248-19 , IEC 60269  
Rated Current:1-50A  
Breaking Capacity:10kA  
Certified:TÜV  
Size:14x51mm



**A75**

Rated voltage:1500Vdc



Ref spec:UL248-19  
Rated Current:2-32A  
Breaking Capacity:30kA  
Certified:UL  
Size:10x85mm



**A78**

Rated voltage:1500Vdc



Ref spec:UL248-19  
Rated Current:2-32A  
Breaking Capacity:30kA  
Certified:UL&TÜV  
Size:10x85mm



**A85**

Rated voltage:1500Vdc

**PREMIUM**



Ref spec:UL248-19, IEC 60269-6  
Rated Current:1-32A  
Certified:UL&TUV  
Certified:UL&TÜV  
Size:10x85mm



**A89**

Rated voltage:1500Vdc



Ref spec:UL248-19 , IEC 60269-6  
Rated Current:1-20A  
Breaking Capacity:30kA  
Certified:TÜV  
Size:10x57mm



**A65**

Rated voltage: 1500Vdc



Ref spec:UL248-19, IEC 60269-6  
Rated Current:10-50A  
Breaking Capacity:50kA  
Certified:UL&TÜV  
Size:14x85mm



**A94**

Rated voltage:1300/1500Vdc



Ref spec:UL248-19, IEC 60269-6  
Rated Current:1-80A  
Breaking Capacity:10kA  
Certified:UL&TÜV  
Size:22x58mm



**AXE**

Rated voltage:1500Vdc



Ref spec:IEC 60269-6  
Rate Current:125-400A  
Breaking Capacity:50kA  
Certified:UL&TÜV



**AX8**

Rated voltage:1500Vdc



Ref spec:UL248-19, IEC 60269-6  
Rate Current: 250-630A  
Breaking Capacity:50kA  
Certified:UL&TÜV



**ADLER PV SPD**

**ASPD**

Rated voltage:1000Vdc



Ref Spec:IEC61643-31  
Discharge Current :20kA  
Max.Discharge Current :40kA  
Response Time:=25ns



**ASPD**

Rated voltage:1500Vdc



Ref spec:IEC61643-31  
Discharge Current :20kA  
Max.Discharge Current :40kA  
Response Time:=25ns



**PV Fuse Holders And Accessories**

**BH100-01/02**

Ratedvoltage:1000 /1100Vdc



Ref Spec:UL4248-18/EN60947-3  
Rated Current:1-30A(1000VDC)  
1-32A(1100VDC)  
Breaking Capacity: 30/20kA  
Certified:UL& TÜV



**BH200/201**

Rated voltage:1500Vdc



Ref spec:UL4248-19/EN60947-3  
Rate Current:1-30A(UL) , 1-32A(TUV)  
Breaking Capacity:10kA  
Certified:UL& TÜV



**BH300-01/02**

Rated voltage:1500Vdc



Ref Spec:UL4248-19/EN60947-3  
Rated Current:1-50A  
Breaking Capacity:50kA  
Certified:UL& TÜV



**BH400/401**

Rated voltage:1500Vdc



Ref spec:UL4248-18/EN60947-3  
Rated Current:1-80A  
Breaking Capacity:10kA  
Certified:UL& TÜV



**BH500/501**

Rated voltage:1500Vdc



RefSpec:UL4248-19/EN60947-3  
Rated Current:up to125A  
Breaking Capacity:30kA  
Certified:UL& TÜV



**BHB100/200/300**

Rated Voltage:1000/1500Vdc



Rated Voltage: 1000 VDC  
Rated Current: 100 A  
Pitch: 18 mm  
Width: 1.7 mm  
Certified: TÜV





## Marketing management network:

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