

1500 V d.c. achieve your potential, with today's products

Eaton's Bussmann series
photovoltaic fuse links
protect DC system up to
1500 V d.c.

Features and benefits

- Thanks to our 1500 V d.c. fuse links your installation will be ready for the greater demands in voltage capacity and efficiency.
- Low watts loss and cool running extend the longevity of the components.
- Demonstrated performance in extreme temperature cycling conditions ensure your installation will be protected by the best possible and most suitable circuit protection solutions.
- Fuses meet UL and IEC photovoltaic standards for global product acceptance.
- Dedicated team of world expert engineers in photovoltaic fuse design guarantees your fusible circuit protection is the best solution in the market.

Specifications

- Rated voltage: 1500 V d.c.
- Rated current: 2.25 to 600 A.
- Compatible fuse holders and fuse bases available



EATON

Powering Business Worldwide

1500 V d.c. Photovoltaic fuse links overview

Body size	Fixings/Tags	Catalogue number	Rated voltage	Rated current	Fuse holder	Fuse bases	Microswitches
Ferrule fuse links							
10x85 mm	N/A	PV-A10F85L	1500 V d.c.	2.25 A to 30 A	CHPV15H85		
14x65 mm	N/A	PV-(amps)A14LF	1500 / 1300 V d.c.	15 A to 32 A			
	With tags	PV-(amps)A14L-T					
	With 10 mm fixings	PV-(amps)A14LF10F			CHPV15H85		
XL Fuse links							
01	Bladed with top indicator	PV-(amps)A-01XL-15	1500 V d.c.	50 A to 125 A		SD1XL-S-PV	170H0236 and 170H0238
	Bolted with side indicator	PV-(amps)A-01XL-B-15					170H0069
1	Bladed with top indicator	PV-(amps)A-1XL-15	1500 V d.c.	100 A to 200 A		SD1XL-S-PV	170H0236 and 170H0238
	Bolted with side indicator	PV-(amps)A-1XL-B-15					170H0069
2	Bladed with top indicator	PV-(amps)A-2XL-15	1500 V d.c.	125 A to 250 A		SD2XL-S-PV	170H0236 and 170H0238
	Bladed without top indicator	PV-(amps)A-2XL-U-15				SD2XL-S-PV	
	Bolted with side indicator	PV-(amps)A-2XL-B-15 PV-(amps)A-2XL-3B-15					170H0069
	Bolted without side indicator	PV-(amps)A-2XL-BU-15 PV-(amps)A-2XL-3BU-15					
3	Bladed with top indicator	PV-(amps)A-3L-15	1500 V d.c.	250 A to 500 A		SD3L-S-PV	170H0236 and 170H0238
	Bladed without top indicator	PV-(amps)A-3L-U-15				SD3L-S-PV	
	Bolted with side indicator	PV-(amps)A-3L-B-15					170H0069
	Bolted without side indicator	PV-(amps)A-3L-BU-15					



10 x 85 mm
fuse link



10 x 85 mm
fuse holder



14 x 65 mm
fuse link



XL Square
body fuse
link



XL PV Fuse
base

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