## Fuse-link, high speed, 12 A, DC 1500 V, IEC 60269-6 type A, 10 x 85 mm, gPV, UL PV, UL, IEC



## PV-12A10F85L

General specifications		
Product name	Eaton Bussmann series photovoltaic fuses	
Part no.	PV-12A10F85L	
EAN	5027590505437	
Product Length/Depth	85 millimetre	
Product height	10 millimetre	
Product width	10 millimetre	
Product weight	161 gram	
Compliances	CE Marked RoHS Compliant	
Certifications	UL Listed CSA Certified IEC 60269	
Product Tradename	None	
Product Type	High speed photovoltaic fuse	
Product Sub Type	None	
Electrical data		
Amperage Rating	12 A	
Voltage rating	1500 Vdc	
Interrupt rating	30 kAIC	
Class	Class gPV	
Product specifications		
Application	Photovoltaic systems, inverters ,Photovoltaic	strings
Fuse type	PV-A10F85L	
Fuse indicator	Non Indicating	
Fuse size	10 x 85 mm	
Compatible fuse holders		
Suitable for	CHPV15L85 Fuse holder	

## **Technical data ETIM 9.0**

Teeliniear data Errivi 3.0				
Circuit breakers and fuses (EG000020) / Cylindrical fuse (EC002704)				
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Cylindrical fuse (safety fuse) (ecl@ss13-27-14-20-02 [AFZ797018])				
Model		Fiberglass fuse		
Size		Other		
Voltage type		DC		
Rated current	Α	12		
Rated voltage	V	1500		
Utilization category		gPV (photovoltaic protection)		
Rated operating frequency	Hz			
Type of fuse status indicator		Other		
Release characteristic		Other		
Breaking capacity	kA	30		
Power loss at rated current	W	3.5		