

Fuse-link, high speed, 5 A, DC 1500 V, IEC 60269-6 type A, 10 x 85 mm, gPV,  
UL PV, UL, IEC



PV-5A10F85L

General specifications		
Product name		Eaton Busmann series photovoltaic fuses
Part no.		PV-5A10F85L
EAN		5027590506335
Product Length/Depth		85 millimetre
Product height		10 millimetre
Product width		10 millimetre
Product weight		18.6 gram
Compliances		RoHS Compliant CE Marked
Certifications		UL Listed IEC 60269 CSA Certified
Product Tradename		None
Product Type		High speed photovoltaic fuse
Product Sub Type		None
Electrical data		
Amperage Rating		5 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

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	A	5
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	2.8