

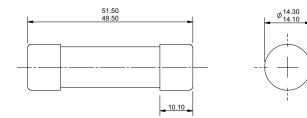
14x51mm Photovoltaic Fuse Links for Solar Panel Applications 15 to 32A, 1000 & 1100Vdc Solar PV Series





	SOLAR PV PV/256/14F	Description:	A range of 14 x 51mm package fuse links specifically designed for protecting and isolating photovoltaic strings. These fuse links are capable of interrupting low overcurrents associated with faulted PV systems (reverse	
Catalogue Symbol:	PV-(amp rating)A14F		current, multi-array fault).	
Class of Operation:	gPV and UL PV fuse links	Packaging:	MOQ: 10	
Fuse Size:	14x51mm		Packaging 100% recyclable	
Fuse Holders:	CHPV141G (Coming soon) CHPV141GI (Coming soon)	Technical Data: Ratings:	1000Vdc (25 & 32A) 1100Vdc (15 & 20A)	
Standards/Approvals:	IEC 60269-6, RoHS compliant Pending: UL 2579 and CCC	Rated Breaking Capacity: 10kA		
otandarda, Approvais.		PV Fuse Coordi	nation w/: Thin film cells and 4", 5" and 6" crystalline silicon cells	
		Time Constant:	1-3ms	

Dimensions - mm



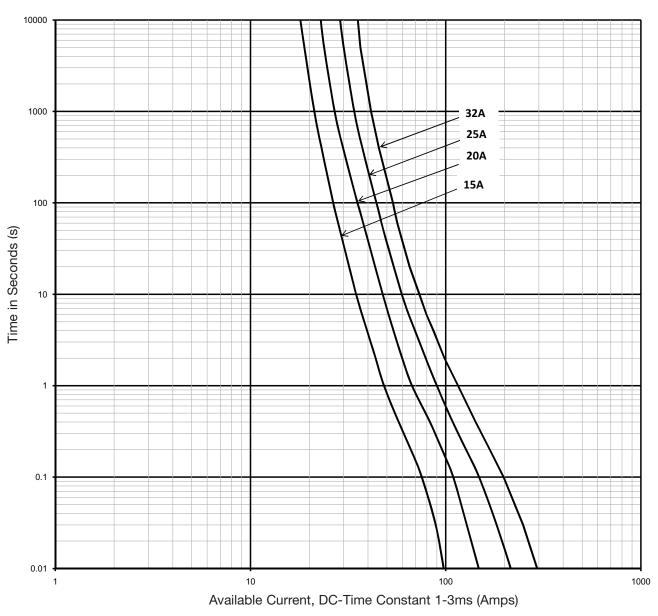
Data Sheet 720132

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Technical Data

Part Number	Current Rating (Amps)	Rated Voltage	Energy Integrals I ² t (A ² s)		Watts Loss	
			Pre-Arcing	Total at Rated Voltage	0.8 l _n	I _n
PV-15A14F	15	1100Vdc	14	265	2.1	4
PV-20A14F	20	1100vuc	27	568	2.7	5
PV-25A14F	25	1000Vdc	65	943	2.7	5.1
PV-32A14F	32	1000000	120	1740	3.3	6.2



Time-Current Characteristics

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