

Catalogue symbol: PV-(amp rating)ANH(size)

Fuse size: NH1, 2 and 3

Technical data:

Volts: 1000Vdc

Amps: 32 to 400A

Breaking capacity: 50kA

Time constant: 1-3mS

Class of operation: gPV and UL PV fuse links

Standards/Approvals:

- IEC 60269-6
- UL 2579 (file number E335324) for size 1 only, pending for sizes 2 and 3
- CSA listed
- RoHS compliant
- CCC pending

Microswitches:

- 170H0236
- 170H0238

Fuse holders (ordered separately)

- SD1-D-PV
- SD2-D-PV
- SD3-D-PV

Packaging: MOQ 3

Technical Data

Part number	Fuse size	Current rating (amps)	Energy Integrals I ² t (A ² S)		Watts loss	
			Pre-arcing	Total at 1000V	0.8 I _n	I _n
PV-32ANH1	NH1	32	80	720	4.3	8.5
PV-40ANH1		40	185	1670	4.6	9
PV-50ANH1		50	400	3600	5.4	10.5
PV-63ANH1		63	470	4300	6.1	12
PV-80ANH1		80	640	5760	7.9	15.5
PV-100ANH1		100	1300	11,700	8.4	16.5
PV-125ANH1		125	2600	23,400	8.9	17.5
PV-160ANH1		160	5200	46,800	12.2	24
PV-200ANH1		200	10,200	82,000	13	25
PV-250ANH2		NH2	250	26,000	129,000	23
PV-400ANH3	NH3	400	85,000	420,000	30	50