

## Kraus & Naimer DC Isolators

### IP67 DC RATED ISOLATORS



#### Features

- Simple Design
- Voltage Rating: 1500Vdc
- IP67
- UV Resistant
- Lockable off position

#### Conductor Sizes

- 4mm<sup>2</sup> Flexible
- 6mm<sup>2</sup> Class 2
- 6mm<sup>2</sup> Flexible with Ferrule



PV-110348987



PV-110457907



PV-110363011

Isolator Current Ratings			
Rated Current (A)	Number of Series Contacts	Total Voltage DC V (1.2 x Voc Array)	
DC21B A		3	6
25		240	480
25		330	660
25		420	840
25		510	1000
23		600	1200
19		690	1380
14		900	1500
12		1000	1500
9		1100	1500
7		1200	1500

Part No.	Description	Manufacturer	Dimensions	Knockout Entries
<b>Box Mounted</b>				
PV-110348987	DC Isolator in standard box	Kraus & Naimer	132 x 85 x 64	4 x M12   2 x m20 (Threaded)
PV-110457907	DC Isolator in new large box	Kraus & Naimer	190 x 100 x 93	6 x M25
<b>Din Mounted</b>				
PV-110363011	DIN Mounted DC Isolator Switch	Kraus & Naimer	76 x 45 (4 pole spaces)	N/A

## Noark DC MCB

### NON-POLARISED DC, K TYPE FOR PV SYSTEMS



Current Rating (A)	K Curve	
<b>2 Pole - 500Vdc</b>		
10		88067
16		88068
20		88069
25		88070
32		88131
40		88132
50		88133
63		88134
<b>2 Pole - 1000Vdc</b>		
10		88075
16		88076
20		88077
25		88078
32		88139
40		88140
50		88141
63		88142
<b>Locking Device</b>		PV-86218



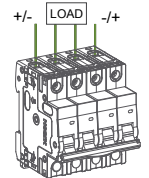
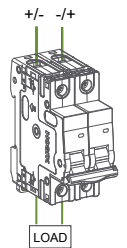
2 Pole - 500Vdc



Locking Device



2 Pole - 1000Vdc



#### INFO - For Noark MCBs

AS/NZS 5033:2012 – Figure B4.

The voltage rating of MCB's and Isolators must be 2x the string voltage (Voc). ie for a 400V system your MCB's and Isolators need to be at least 800V rated.