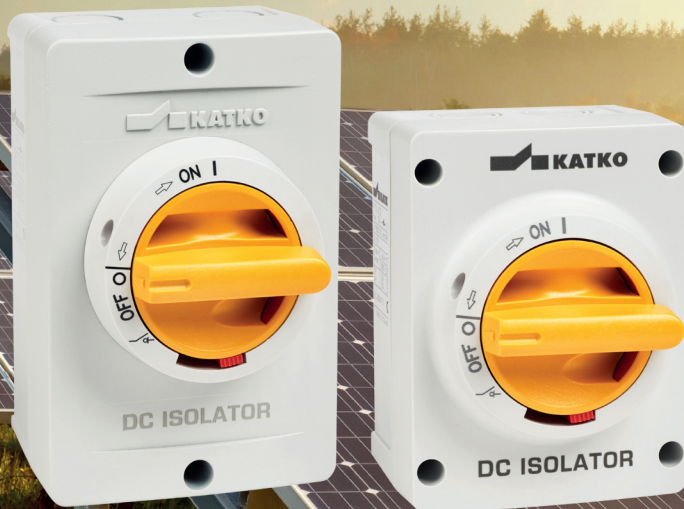




KATKO's PV switch is used to break direct current so that solar panels or an inverter can be safely isolated for maintenance. PV switch can be installed for individual panels or a string of panels.

KATKO PV product range is now tested according to IEC 60947-3 for utilization category DC-PV2, along with previously tested DC-21B.





KATKO

PV / PVM / PVA

Up to

32 A 1200 V DC, DC-21B

32 A 1000 V DC, DC-PV2

- IP66
- Available in polycarbonate or aluminium enclosure
- Good chemical and UV resistance
- Excellent insulating properties

Type			DC-21B	DC-PV2	EAN-Code 6419410...			Weight kg		
Open type	Polycarbonate	Aluminium			Open type	Polycarbonate	Aluminium	Open type	Polycarbonate	Aluminium
2 poles										
PV 216	PVM 216	PVA 216	16A 1000V	1000V 6A / 500V 16A	...216187	...325445	...333280	0,14	0,21	0,61
PV 225	PVM 225	PVA 225	20A 1000V	1000V 8A / 500V 20A	...216194	...325452	...333297	0,14	0,21	0,61
PV 232	PVM 232	PVA 232	25A 1000V	1000V 10A / 500V 25A	...216200	...325469	...333303	0,14	0,21	0,61
4 poles										
PV 416	PVM 416	PVA 416	16A 1200V	1000V 16A	...216248	...325506	...333341	0,21	0,21	0,61
PV 425	PVM 425	PVA 425	25A 1200V	1000V 25A	...216255	...325513	...333358	0,21	0,21	0,61
PV 432	PVM 432	PVA 432	32A 1200V	1000V 32A	...216262	...325520	...333365	0,21	0,21	0,61
VKE 440 DC	VKEM 440U DC	-	40A 600V	-	...212288	...328088	-	0,68	1	-
6 poles										
VKE 6250 DC	KEM 6250 DC	-	200A 1000V	-	...212301	...328125	-	6,5	25,5	-