

21PV4144

Load break switch body for photovoltaic applications SIRCO MC PV 600VDC 4P 45A



Strong points

- Compact
- High breaking capacity up to 1000 VDC
- Safety
- Easy mounting

General characteristics

- Range from 25A to 40A.
- Up to 1000 VDC.
- Din-rail mounting or door mounted.

Compliance with standards

- IEC 60947-3
- UL508i

Access to resources (ex: manuals)

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https://www.socomec.co.in/en-in/reference/21PV4144

SIRCO MC PV are DC load break switches. They make and break under load conditions and provide optimum safety isolation for any PV circuit.

NSPSC	39122233
TIM Class	EC000216
GCC	5290
Commerce	
ffective date	2013-11-26
Country of origin	PL
ength of the product unit	0.065
Vidth of the product unit	0.097
Pepth of the product unit	0.064
Veight	0.25
TIM - Electrical characteristics	
fax. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	600600
Rated permanent current lu [A]	45
lumber of poles	4
TIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	No
Suitable for distribution board installation	Yes
Suitable for intermediate mounting	Yes
Colour control element	Other
Degree of protection (IP), front side	IP20
TIM - Technical features	
ersion as main switch	Yes
ersion as maintenance-/service switch	Yes
ersion as safety switch	Yes
ersion as emergency stop installation	Yes
ersion as reversing switch	No
lumber of switches	1
Notor drive optional	No
Notor drive integrated	No
oltage release optional	No
Device construction	Built-in device fixed built-in technique
ype of control element	Other
nterlockable	Yes
ype of electrical connection of main circuit	Screw connection
ogistics	
STIN/EAN	3596032776916
customs number	8536508090
Price unit	PC
Veight of the packing unit	0.25
ength of the packing unit	0.095

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Width of the packing unit	0.095	
Depth of the packing unit	0.12	
Norms		
Conformity to standards	IEC UL	
Technical Characteristics		
Control operator	Manual	
Number of poles	4	
Rated voltage	600	
Rated current	45	
Туре	Frontal operation	
Frame size	MC	

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