

## 21PV3124

Load break switch photovoltaic applications SIRCO MC PV 600VDC 2 P+, 1 **P-40A** 



#### 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)



https://www.socomec.co.in/enin/reference/21PV3124

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

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	2012-01-14
Country of origin	PL
Length of the product unit	0.078
Width of the product unit	0.052
Depth of the product unit	0.0675
Weight	0.18
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	600600
Rated permanent current lu [A]	40
Number of poles	3
ETIM - Mechanical characteristics	
	No
Suitable for floor mounting	No
Suitable for front mounting 4-hole	
Suitable for front mounting centre Suitable for distribution board installation	No
Suitable for intermediate mounting	Yes
Colour control element	Other
Degree of protection (IP), front side	IP20
ETIM - Technical features	
Version as main switch	Yes
Version as maintenance-/service switch	Yes
Version as safety switch	Yes
Version as emergency stop installation	Yes
Version as reversing switch	No
Number of switches	1
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Other
Interlockable	Yes
Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596032794804
Customs number	8536508090
Price unit	PC

### SIRCO MC PV AR 40A 600VDC



Width of the packing unit	0.08
Depth of the packing unit	0.085
Norms	
Conformity to standards	IEC br/>UL
Technical Characteristics	
Control operator	Manual
Number of poles	3
Rated voltage	600
Rated current	40
Туре	Frontal operation
Frame size	MC