

41PV4063
Manually operated transfer switch SIRCOVER PV 4P 630A front operation
Strong points

- Stable positions
- Secured breaking
- Patented safety disconnection

General characteristics

- Range from 200A to 630A.
- Available in 2P, 3P or 4P.
- Direct handle or external handle.

Compliance with standards

- IEC 60947-3

Access to resources (ex: manuals)

<https://www.socomec.co.uk/en-gb/reference/41PV4063>

SIRCOVER PV switches are manual multipolar changeover switches with positive break indication. They ensure source inversion or changeover under load of two photovoltaic installation circuits.

Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

Commerce

Effective date	2011-02-16
Country of origin	FR
Weight	14.5

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	600..1000
Rated permanent current Iu [A]	630
Number of poles	4

ETIM - Mechanical characteristics

Suitable for floor mounting	No
Suitable for front mounting 4-hole	No
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	Yes
Colour control element	Black
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	No
Version as reversing switch	Yes
Number of switches	2
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	Door coupling rotary drive
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection

Logistics

GTIN/EAN	3596032042561
Customs number	8536508090
Price unit	PC
Weight of the packing unit	14.5
Length of the packing unit	0.381
Width of the packing unit	0.241
Depth of the packing unit	0.238

Norms

Conformity to standards	IEC
Technical Characteristics	
Control operator	Manual I-0-II
Number of poles	4
Rated current	630
Type	Manual I-0-II
Frame size	B5