

## 26PV4050

### DC LOAD BREAK SWITCH SIRCO PV IEC 500A 4P 1000VDC B4



#### Strong points

- Optimise your investment
- High quality materials
- Take advantage of an innovative design
- Reliability and performance

#### General characteristics

- Patented switching technology up to 500 VDC/pole.
- Positive indication.
- Up to 1500 VDC according to IEC 60947-3.

#### Compliance with standards

- IEC 60947-3
- IEC 60364-7-712
- UL 98B

#### Access to resources (ex: manuals)

<https://www.socomec.co.uk/en->

[gb/reference/26PV4050](https://www.socomec.co.uk/en-gb/reference/26PV4050)

SIRCO PV are manually operated load break switches.  
 Making and breaking capacity under load conditions up to 1500 VDC.  
 These extremely durable switches have been tested and approved for use in the most demanding applications.  
 They have been designed and tested for all types of applications: grounded, floating or bipolar.

<b>Classification</b>	
UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
<b>Commerce</b>	
Effective date	2009-11-12
Country of origin	TN
Length of the product unit	0.17
Width of the product unit	0.23
Depth of the product unit	0.079
Weight	2.404
<b>ETIM - Electrical characteristics</b>	
Max. rated operation voltage Ue AC [V]	1500
Rated operating voltage [V]	600..1000
Rated permanent current Iu [A]	500
Rated short-time withstand current Icw [kA]	10
Number of poles	4
<b>ETIM - Mechanical characteristics</b>	
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	Other
Degree of protection (IP), front side	IP20
<b>ETIM - Technical features</b>	
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	Bolt connection
<b>Logistics</b>	
GTIN/EAN	3596031982400
Customs number	8536508090

Price unit	PC
Weight of the packing unit	2.404
Length of the packing unit	0.175
Width of the packing unit	0.11
Depth of the packing unit	0.24
<b>Norms</b>	
Conformity to standards	CCC IEC
<b>Technical Characteristics</b>	
Control operator	Direct : B2, J1 / External : S2
Number of poles	4
Rated voltage	1000
Rated current	500
Type	Frontal operation
Frame size	B4