

26PV2016

DC LOAD BREAK SWITCH SIRCO PV IEC 160A 2P 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)

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https://www.socomec.co.uk/engb/reference/26PV2016

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.

NSPSC	39122233
TIM Class	EC000216
GCC	5290
Commerce	
ffective date	2013-07-15
Country of origin	TN
ength of the product unit	0.16
Vidth of the product unit	0.18
Pepth of the product unit	0.095
Veight	1.87
TIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400415
Rated permanent current lu [A]	160
Rated permanent current at AC-21, 400 V [A]	250
Rated short-time withstand current lcw [kA]	5
Rated operation power at AC-23, 400 V [kW]	250
Switching power at 400 V [kW]	132
lumber of poles	2
TIM - 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	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	Bolt connection

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Logistics	
GTIN/EAN	3596032760427
Customs number	8536508090
Price unit	PC
Weight of the packing unit	1.87
Length of the packing unit	0.17
Width of the packing unit	0.155
Depth of the packing unit	0.21
Norms	
Conformity to standards	CCC IEC
Technical Characteristics	
Control operator	Direct : B2, J1 / External : S2
Number of poles	2
Rated voltage	1000
Rated current	160
Туре	Frontal operation
Frame size	B4

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