

44304010

Manual operated transfer switch body SIRCO VM1 I-0-II 4P 100A



SIRCO VM1 are 3 or 4 pole modular manual transfer switches with visible breaking. They provide on-load transfer between two sources for any low voltage power circuit, as well as safety isolation. Other applications include source inversion (e.g. to change the direction of a motor) or grounding/earthing.

Strong points

- Safe isolation
- Modular product

General characteristics

- Range from 63A to 125A.
- Available in 3P or 4P.
- Direct handle or external handle.

Compliance with standards

- IEC 60947-3

Link to the reference

https://apac.socomec.com/en/reference/44304010

UNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	1999-12-01
Country of origin	TN
Length of the product unit	0.1155
Nidth of the product unit	0.215
Depth of the product unit	0.0905
Veight	1.36
ETIM - Electrical characteristics	
ax. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current lu [A]	100
Rated permanent current at AC-23, 400 V [A]	63
Rated permanent current at AC-21, 400 V [A]	100
Rated operation power at AC-23, 400 V [kW]	30
Switching power at 400 V [kW]	30
Conditioned rated short-circuit current Iq [kA]	100
umber of poles	4
TIM - Mechanical characteristics	
suitable for floor mounting	No
Suitable for front mounting 4-hole	No
Suitable for front mounting centre	No
uitable for distribution board installation	No
uitable for intermediate mounting	Yes
colour control element	Black
egree 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	No
ersion as reversing switch	Yes
lumber of switches	2
Notor drive optional	No
Notor drive integrated	No
oltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Short thumb-grip
nterlockable	Yes
Type of electrical connection of main circuit	Cable clamp
ogistics	

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GTIN/EAN	3596031221417
Customs number	8536508090
Price unit	PC
Weight of the packing unit	1.36
Length of the packing unit	0.255
Width of the packing unit	0.12
Depth of the packing unit	0.15
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Manual Direct : E1 / External : S1
Number of poles	4
Rated current	100
Frame size	VM1

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