

## 44303008

# Manual operated transfer switch body SIRCO VM1 I-0-II 3P 80A



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

Access to resources (ex: manuals)

https://www.socomec.co.uk/engb/reference/44303008

UNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	1999-12-01
Country of origin	TN
ength of the product unit	0.1155
Vidth of the product unit	0.215
Depth of the product unit	0.0905
Veight	1.25
TIM - Electrical characteristics	
ax. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
ated permanent current lu [A]	80
Rated permanent current at AC-23, 400 V [A]	63
Rated permanent current at AC-21, 400 V [A]	80
Rated operation power at AC-23, 400 V [kW]	30
witching power at 400 V [kW]	30
onditioned rated short-circuit current Iq [kA]	100
umber of poles	3
TIM - Mechanical characteristics	
uitable for floor mounting	No
uitable for front mounting 4-hole	No
uitable for front mounting centre	No
uitable for distribution board installation	No
uitable for intermediate mounting	Yes
olour 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
ype of control element	Short thumb-grip
nterlockable	Yes
ype of electrical connection of main circuit	Cable clamp
ogistics	

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GTIN/EAN	3596031221363	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	1.263	
Length of the packing unit	0.11	
Width of the packing unit	0.147	
Depth of the packing unit	0.25	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Manual Direct : E1 / External : S1	
Number of poles	3	
Rated current	80	
Frame size	VM1	

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