Accessories (continued)

M type auxiliary contacts

Use

Pre-break and signalisation of positions 0 and I by NO+NC or 2 NO auxiliary contacts.

They allow to anticipate the switching of the main poles. They can be mounted on the left or on the right side of the device.

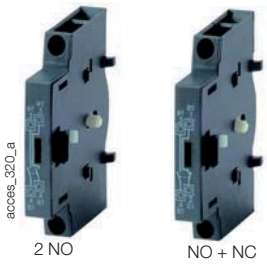
Max 4 auxiliary contacts (2 modules).

Pre-break is not guaranteed on the SIRCO MV.

Characteristics

NO+NC auxiliary contacts: IP2 with front operation.

M type



SIRCO M

Rating (A)	Number of AC	Type of AC	Reference
16 … 125	1 AC	NO + NC	2299 **0001**
16 … 125	1 AC	2 NO	2299 **0011**

SIRCO MV

Rating (A)	Number of AC	Type of AC	Reference
100 … 160	1 AC	NO + NC	2299 **0001**
100 … 160	1 AC	2 NO	2299 **0011**

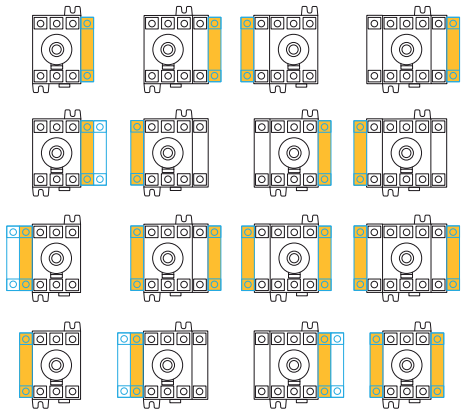
Characteristics

Contact type	Nominal current (A)	Operating current I_e (A) 230 VAC	
		AC-13	AC-15
NO + NC	10	10	6

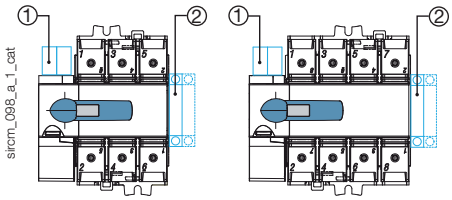
Auxiliary contact configurations for SIRCO M

Max: 2 blocks / Max: 2 AC

Pre-break | No Pre-break



Auxiliary contact configurations for SIRCO MV



1. Maximum 2 "U" type auxiliary contacts.
2. Maximum 2 "M" type auxiliary contact modules.

U type



For SIRCO MV

Rating (A)	Number of AC	Type of AC	Reference
100 … 160	1 AC	NC	3999 **0701**
100 … 160	1 AC	NO	3999 **0702**

Characteristics

Contact type	Nominal current (A)	Operating current I_e (A) 250 VAC AC-15	400 VAC AC-15	24 VDC DC-13	48 VDC DC-13
NC	10	3	1.8	2.8	1.4
NO	10	3	1.8	2.8	1.4

Use

Pre-break and signalisation by NO or NC auxiliary contact.

Maximum 2 auxiliary contacts. Only available for SIRCO MV switches.

Conversion kit

Use

This accessory enables the assembly of two 3 pole switches (+ additional pole) in order to create a:

- 6 or 8 pole SIRCO M load break switch,
- a 3 or 4 pole SIRCO M changeover switch.

SIRCO M changeover switches provide on load changeover switching between two sources or two low voltage power circuits, as well as their safety isolation (I - 0 - II); transfer without interruption of the supply is also possible (I - I+II - II).

Conversion kits are supplied with a direct front operation handle. For external operation the appropriate handle needs to be ordered.

Conversion kit for 6 or 8 pole load break switches



Conversion kit for changeover switches I - 0 - II





Conversion kit for changeover switches I - I+II - II

Load break switches 6/8 P

Rating (A)	Type	Reference
16 … 80	6/8P switch	2269 **6009**
100 … 125	6/8P switch	2269 **6011**

Changeover switches I - 0 - II

Rating (A)	Type	Reference
16 … 80	Changeover switches I - 0 - II	2209 **6009**
100 … 125	Changeover switches I - 0 - II	2209 **6011**

Changeover switches I - I+II - II

Rating (A)	Type	Reference
16 … 80	Changeover switches I - I+II - II	2299 **6009**
100 … 125	Changeover switches I - I+II - II	2299 **6011**

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