

# Switch disconnectors

## 16A to 125A switch disconnectors

### Three-pole switch disconnectors



GA016 A-  
GA040 A

GA063 A-  
GA125 A



GA016 C-  
GA040 C

GA063 C-  
GA125 C

Order code	Conventional free air thermal current Ith AC21A	Rated operational current Ie		Qty per pkg	Wt [kg]
		AC22A (≤690V)	AC23A (≤415V)		
	[A]	[A]	[A]	n°	[kg]

Direct operating version, complete with black handle.  
For door-coupling version, separately order the handle and shaft extension; refer to page 2-6.

<b>GA016 A</b>	16	16	16	1	0.135
<b>GA025 A</b>	25	25	25	1	0.135
<b>GA032 A</b>	32	32	32	1	0.135
<b>GA040 A</b>	40	40	40	1	0.135
<b>GA063 A</b>	63	63	63	1	0.365
<b>GA080 A</b>	80	80	80	1	0.365
<b>GA100 A</b>	100	100	100	1	0.365
<b>GA125 A</b>	125	125	125	1	0.365

Door-mount version, complete with shaft; separately order the handle, refer to page 2-6.

<b>GA016 C</b>	16	16	16	1	0.135
<b>GA025 C</b>	25	25	25	1	0.135
<b>GA032 C</b>	32	32	32	1	0.135
<b>GA040 C</b>	40	40	40	1	0.135
<b>GA063 C</b>	63	63	63	1	0.365
<b>GA080 C</b>	80	80	80	1	0.365
<b>GA100 C</b>	100	100	100	1	0.365
<b>GA125 C</b>	125	125	125	1	0.365

### Fourth pole



GAX42...A  
GAX41...A



GAX42...C  
GAX41...C

Order code	Conventional free air thermal current Ith AC21A	Rated operational current Ie	Qty per pkg	Wt [kg]
	[A]	[A]	n°	[kg]

Simultaneous closing operation as switch poles.  
For GA...A versions.

<b>GAX42 040A</b>	40	40	1	0.040
<b>GAX42 063A</b>	63	63	1	0.110
<b>GAX42 080A</b>	80	80	1	0.110
<b>GAX42 100A</b>	100	100	1	0.110
<b>GAX42 125A</b>	125	125	1	0.110

For GA...C versions.

<b>GAX42 040C</b>	40	40	1	0.040
<b>GAX42 063C</b>	63	63	1	0.110
<b>GAX42 080C</b>	80	80	1	0.110
<b>GAX42 100C</b>	100	100	1	0.110
<b>GAX42 125C</b>	125	125	1	0.110

Early-make closing operation with respect to switch poles.  
For GA...A versions.

<b>GAX41 040A</b>	40	40	1	0.040
<b>GAX41 125A</b>	125	125	1	0.110

For GA...C versions.

<b>GAX41 040C</b>	40	40	1	0.040
<b>GAX41 125C</b>	125	125	1	0.110

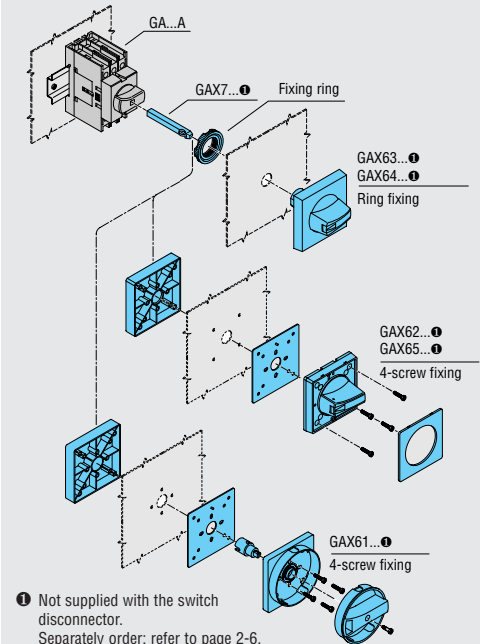
### General characteristics

- 16A to 125A ratings
- Available versions: direct operating and door mount. For door coupling version, use switch disconnector with direct operating handle and separately order the handle and shaft extension
- Compact and modular size
- Screw or 35mm DIN (IEC/EN 60715) rail fixing
- Padlockable in 0 position with no extra accessory.

### Operational characteristics

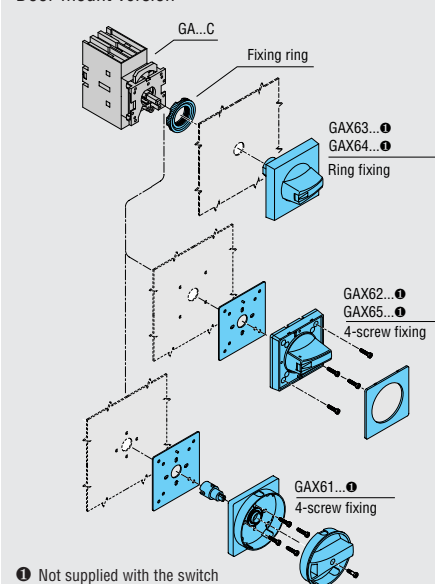
- Rated insulation voltage Ui: 800V
- Rated impulse withstand Uimp: 8kV
- Electrical life in AC21A: 100,000 operations
- Mechanical life: 100,000 operations.

Transformation of direct operating version into door coupling type



❶ Not supplied with the switch disconnector. Separately order; refer to page 2-6.

### Door-mount version



❶ Not supplied with the switch disconnector. Separately order; refer to page 2-6.

### Certifications and compliance

Certifications obtained: cULus (to UL508/CSA 22.2 n° 14 for GA016... GA040...; to UL98/CSA 22.2 n° 4 for GA063... GA125...); KEMA.  
Compliant with standards: IEC/EN 60947-3, IEC/EN 60947-1.