


### U version front mounting. ON/OFF switches




Order code	Rated current AC1	Front plate size	Q.ty per pkg	Weight
	[A]	[mm]	n°	[kg]

ON/OFF SWITCHES.


One-pole – 1 wafer – scheme 90.

<b>GX16 90 U</b>		16	<input type="checkbox"/> 48	1	0.093
<b>GX20 90 U</b>		20	<input type="checkbox"/> 48	1	0.096
<b>GX32 90 U</b>		32	<input type="checkbox"/> 65	1	0.222
<b>GX40 90 U</b>		40	<input type="checkbox"/> 65	1	0.223


Two-pole – 1 wafer – scheme 91.

<b>GX16 91 U</b>		16	<input type="checkbox"/> 48	1	0.097
<b>GX20 91 U</b>		20	<input type="checkbox"/> 48	1	0.101
<b>GX32 91 U</b>		32	<input type="checkbox"/> 65	1	0.244
<b>GX40 91 U</b>		40	<input type="checkbox"/> 65	1	0.256

Three-pole – 2 wafers – scheme 10.

<b>GX16 10 U</b>		16	<input type="checkbox"/> 48	1	0.113
<b>GX20 10 U</b>		20	<input type="checkbox"/> 48	1	0.120
<b>GX32 10 U</b>		32	<input type="checkbox"/> 65	1	0.296
<b>GX40 10 U</b>		40	<input type="checkbox"/> 65	1	0.312

Four-pole – 2 wafers – scheme 92.

<b>GX16 92 U</b>		16	<input type="checkbox"/> 48	1	0.110
<b>GX20 92 U</b>		20	<input type="checkbox"/> 48	1	0.124
<b>GX32 92 U</b>		32	<input type="checkbox"/> 65	1	0.301
<b>GX40 92 U</b>		40	<input type="checkbox"/> 65	1	0.326

#### General characteristics

- 16 to 40A rated thermal current I<sub>th</sub> ratings
- Extended mechanical and electrical life
- Switching angles: 30°, 45°, 60° and 90°
- Silver-alloy dual-breaking contacts
- IP40 front degree of protection (for IP65, see "Optional" below); IP20 protection of contacts
- Operating temperature: -25° to +55°C
- Legend marking is standard supplied as illustrated in the order code table; any other on request.

#### Certifications and compliance

Certifications obtained: cULus.  
Compliant to standards: IEC/EN 60947-3, IEC/EN 60204-1, IEC/EN 61058-1.

#### Selection guide

See page 14.

#### Optional

IP65 protection front plate:  
Add "51" at the end of the order code  
E.g. GX16 92 U 51.

Enlarged front plate for GX16-GX20 (65x65mm instead of standard 48x48):  
Add "H" after the switch rating in the order code  
E.g. GX16H 10 U.

Enlarged front plate for GX32-GX40 (90x90mm instead of standard 65x65):  
Add "H" after the switch rating in the order code  
E.g. GX32H 10 U.

#### Example of U version switch mounting

