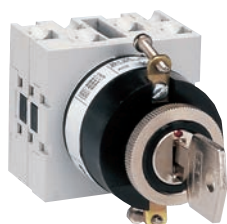


U11 version front ring mount with handle operation, for Ø22mm/Ø0.88" fixing. ON/OFF switches



Order code	IEC current AC1	Front plate size	Qty per pkg	Weight
	[A]	[mm]	n°	[kg]
ON/OFF SWITCHES. One-pole – 1 wafer – scheme 90.				
GX16 90 U11 	16	—	1	0.100
Two-pole – 1 wafer – scheme 91.				
GX16 91 U11 	16	—	1	0.100
Three-pole – 2 wafers – scheme 10.				
GX16 10 U11 	16	—	1	0.120
Four-pole – 2 wafers – scheme 92.				
GX16 92 U11 	16	—	1	0.123

U12 version front ring mount with key operation, for Ø22mm/Ø0.88" fixing. ON/OFF switches



Order code	IEC current AC1	Front plate size	Qty per pkg	Weight
	[A]	[mm]	n°	[kg]
ON/OFF SWITCHES. One-pole – 1 wafer – scheme 90.				
GX16 90 U12 	16	—	1	0.122
Two-pole – 1 wafer – scheme 91.				
GX16 91 U12 	16	—	1	0.122
Three-pole – 2 wafers – scheme 10.				
GX16 10 U12 	16	—	1	0.140
Four-pole – 2 wafers – scheme 92.				
GX16 92 U12 	16	—	1	0.146

U25-U65 versions front mount with red/yellow padlockable handle. ON/OFF switches



Order code	IEC current AC1	Front plate size	Qty per pkg	Weight
	[A]	[mm]	n°	[kg]
ON/OFF SWITCHES. Three-pole – 2 wafers – scheme 10.				
GX16 10 U25 	16	□ 48	1	0.125
GX20 10 U25	20	□ 48	1	0.125
GX32 10 U25	32	□ 65	1	0.254
GX40 10 U65	40	□ 65	1	0.254
Four-pole – 2 wafers – scheme 92.				
GX16 92 U25 	16	□ 48	1	0.130
GX20 92 U25	20	□ 48	1	0.130
GX32 92 U25	32	□ 65	1	0.266
GX40 92 U65	40	□ 65	1	0.266

Type	UL/CSA general use [A]	UL/CSA horsepower ratings						Max IEC AC23 power [kW] at 400V
		1 phase		3 phases				
		120V	230V	200V	230V	480V	600V	
GX16	12	¾	1	1½	3	5	5	6.5
GX20	15	¾	1½	1½	3	5	5	7.5
GX32	32	1½	3	3	7½	15	15	15
GX40	40	2	5	5	10	15	15	18.5

General characteristics

- IEC 16 to 40A conventional free air thermal current Ith ratings
- Extended mechanical and electrical life
- Rotation angles: 30°, 45°, 60° and 90°
- Silver-alloy dual-breaking contacts
- Direct (positive) opening action ⊖; safety function according to IEC/EN 60947-5-1
- IEC IP65 front degree of protection for U25 and U65, IEC IP40 for U11 and U12; IEC IP20 protection of contacts
- Legend marking for U11 and U12 versions is only for reference while for U25 and U65 types standard supplied as illustrated in the order code table; any other on request.

Selection

See page 10-24.

Optional

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 U25.

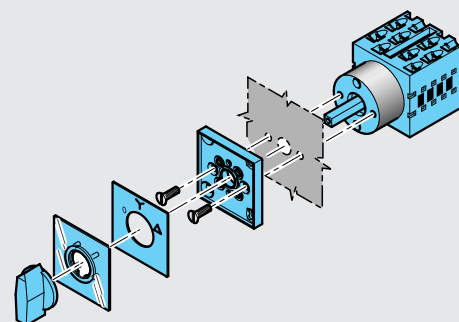
Enlarged front plate for GX32-GX40 (90x90mm instead of standard 65x65):

Add "H" after the switch rating in the order code
E.g. GX32H 10 U25.

Special versions

In addition to standard types, particular versions are available with special operating circuit schemes.
See page 10-18.

Example of U25-U65 switch mounting



Certifications and compliance

Certifications obtained: EAC; UL Listed, for USA and Canada (File E155982) as Manual Motor Controllers. Compliant with standards: IEC/EN 60947-1, IEC/EN 60947-3, IEC/EN 60947-5-1, IEC/EN 61058-1, UL508, CSA C22.2 n° 14.

Valid for U25 - U65 versions:

Front plate size:
48x48mm = 1.9x1.9"
65x65mm = 2.6x2.6"
90x90mm = 3.5x3.5".