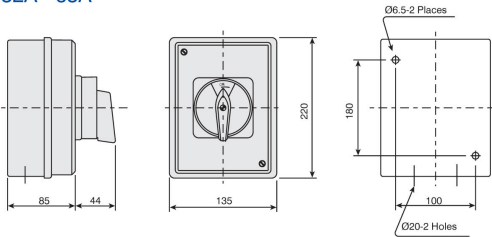


Enclosed Isolator Switch IP53

Type: SW32 / 432



32A - 63A



Caution : Open the cover only in 'OFF' position

Rated Operational Voltage, Ue

IEC/EN/VDE	Volts	V	690
UL/CSA	Volts	V	600
Main Switch: Isolating Voltage Upto	Volts	V	750
Resistance to Surge Pulse Voltage, Uimp	Volts	kV	6
Rated Uninterrupted Current, Iu	Amp	A	32

Rated Operational Current, Ie

	AC22	Amp	A	32	
IEC/EN/VDE	AC-21A	IEC/EN/VDE	Amp	A	32
	AC-1	Amp	A	40	
UL/CSA		Amp	A	32	

Rated Operational Power at 50 to

	AC-23A,	220-240V	kW	7.5
	3 PHASE, 3 POLE	380-440V	kW	15
IEC/EN/VDE		500-690V	kW	15
	AC-3,	220-240V	kW	5.5
	3 PHASE, 3 POLE	380-440V	kW	11
		500-690V	kW	11

Short Circuit Capacity (IEC/EN/VDE)

Max. Fuse Size (Type gL)	Amp	A	32
Rated fused short circuit current	Amp	kA	30

DOL

	120V	HP	3
3 PHASE, 3 POLE	240V	HP	7.5
	480V	HP	20
	600V	HP	25
1 PHASE	120V	HP	2
	240V	HP	3

Short Circuit Capacity (UL/CSA)

Max. Fuse Size	Amp	A	50
Fuse Rating, J Type	Amp	A	45
Rated Fused Short Circuit Current	Amp	kA	10

Terminal Cross Section

	Min-mm ²	1
Single/Multiple Strand Wire	Max-mm ²	10
	Min-mm ²	0.75
Fine-Strand Wire with Sleeve	Max-mm ²	6
American Wire Gauge	-	AWG 8
Recommended Tightening Torque	-	Nm 1.7



Dokument/document		Utgava datum/edition date
Försäkran om överensstämmelse/ Declaration of conformity		29/06/2016
Avdelning/department Kvalite/Quality		
Ansvarig/prepared Magnus Arvidsson	Version 5	Sida/page 1 av/of 1

Supplier/Tillverkare: **GARO AB**
Box 203
S-335 25 GNOSJO Telephone: +46 (0)370 33 28 00
Sweden Telefax: +46 (0)370 33 28 50

Supplier established within EU/Ombud etablerad inom EG

Supplier of equipment /Materielslag : Enclosed Isolator Switch IP53

Trade Mark/ Varumärke: GARO

Type Designation / Typbeteckning: SW3/4 20, 25, 32, 40, 63 ,80, 100, 125.

We hereby declare that our product fulfils the requirements of following EC directives/
Vi intygar härmed att vår produkt uppfyller krav enligt följande EU direktiv:

- The Low Voltage Directive (LVD) 2014/35/EU / Lågspänningsdirektivet (LVD) 2014/35/EU.
- Electromagnetic compatibility (EMC) 2004/108/EU / Elektromagnetisk kompatibilitet (EMC) 2004/ 108/EG.
- RoHS Directive (RoHS) 2011/65/EU / RoHS direktivet (RoHS) 2011/65/EG.
- No electromagnetic compatibility (EMC) immunity or emission tests are required on the assembly/
Produkten innehåller inte elektroniska apparater som påverkas enligt förbehållen enligt direktivet
(EMC) 2004/108/EG.

The following harmonised standards (latest edition) or technical specifications which comply with good engineering practice in safety matters in force within the EU have been used in the design:/

Följande harmoniserade standarder (senaste utgåva) eller tekniska specifikationer som uppfyller god säkerhetsteknik praxis inom EG har använts i konstruktionen: EN 62; 69-1.'GP '82; 69/5

- The equipment conforms completely with the above stated harmonised standards or technical specifications./
Materielen överensstämmer helt med ovan angivna harmoniserade standarder eller tekniska specifikationer.

Or/eller

- The equipment confirms only partially with the above stated harmonised standards or technical specifications but complies with good practice in safety matters in force within the EU./
Materielen överensstämmer endast delvis med ovan angivna harmoniserade standarder eller tekniska specifikationer, men uppfyller god säkerhetsteknik praxis inom EG.

We have product surveillance according to CENELEC's harmonised requirements, documents CCA-201.

Garo AB
Company/Företag

2016-06-29
Date/Datum

Sign/Underskrift

Environmental- and Quality Manager/Kvalitets- och Miljöchef
Position/Befattning

Magnus Arvidsson
Name / Namnförtydligande