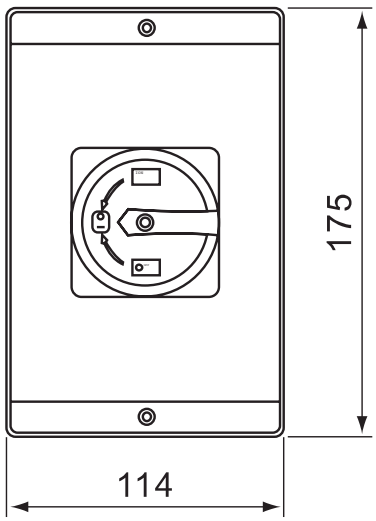
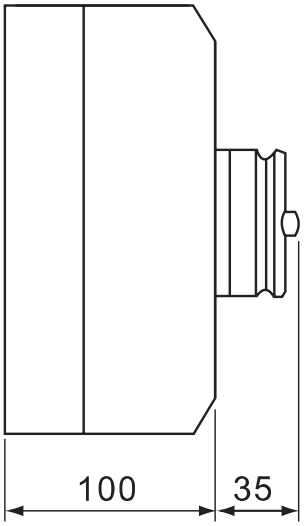
Safety Switch for EV Applications

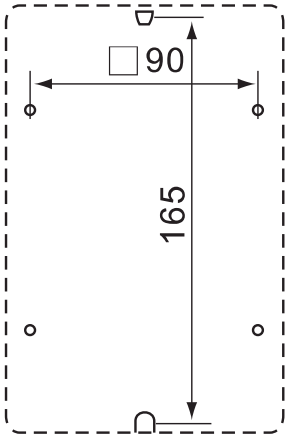
Type: GSSEV440



Rated Current	40A
No.of Poles	4
Rated Insulation Voltage(V)	690V
Rated Operating Current（A)	40
AC-22A	40
AC-23A	40
AC-3	32
Rated Votage(Ue)	440V
Rated Power Control(KW)	15
Rated short-time withstand current(Icw)	800A
Connect Wire(mm2)	10
Screw Torque(N.m)	1.2
Terminal capacity	M4*8
Enclosure Characteristic	
Overall Dimensions HxWxD(without handle)	176x116x107mm
Degree of IP	IP65







Dokument/document		Utgava datum/edition date
Försäkran om overensstämmelse/ Declaration of conformity		2026-10-01
Avdelning/department		
Kvalite/Quality		
Ansvarig/prepared	Version	Sida/page
Paul Fox	1	1 av/of 1

Supplier/Tillverkare: GARO Ireland
GARO UK

Telephone: *+353 (01) 866 5360*
+44 (0) 121 3899 444

Supplier established within EU/Ombud etablerad inom EG

Supplier of equipment /Materielslag : Safety Switch IP65

Trade Mark/ Varumärke: GARO

Type Designation / Typbeteckning: GSS 3, 20, 25, 32, 40, 63 ,80, 100, IP65

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 *I* Lågspänningsdirektivet (LVD) 2014/35/EU.
☐ Electromagnetic compatibility (EMC) 2004/108/EU *I* Elektromagnetisk kompatibilitet (EMC) 2004/ 108/EG.
☒ RoHS Directive (RoHS) 2011/65/EU *I* 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 60947-1, EN 60947-3

☒ The equipment conforms completely with the above stated harmonised standards or technical specifications./
Materielen överensstammer 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 överensstammer 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
Company/Företag

Paul Fox
Sign/Underskrift

Quality Manager/Kvalitets- och Miljöchef Position/Befattning

Name / Namnförtydligande
Paul Fox