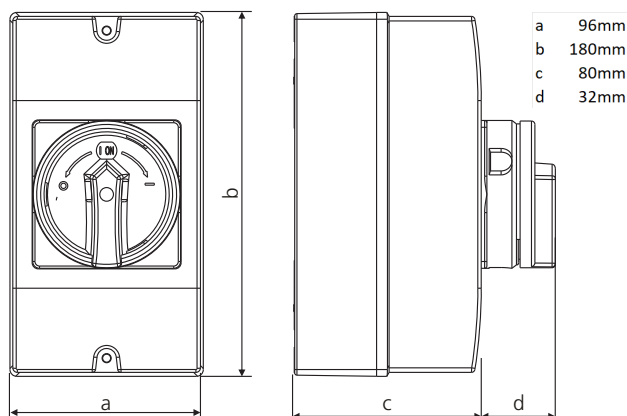


Safety Switch SIDC

Type: SIDC416IP65



Current Rating (DC21B)	16A
Number of poles	4 Pole
Rated Operational Voltage	1500DC
Rated Impulse Withstand voltage	8KV
Rated continuous Power (I_n)	16A
Terminals	10mm
Knock Outs	4 X M25/20
IP Rating	IP65
Interlocked	YES
Standard	BS EN 60947-3
Certification	CE, UKCA



Current Rating

Wiring	600V DC	1200V DC	1500V DC
A2	16A	9A	3A
A2+2	29A	9A	3A
A4	16A	9A	3A
A4B	16A	16A	16A
A4O	16A	16A	16A
A4U	16A	16A	16A

DC-PV2/DC-21B		Wining Diagram	Load Diagram
Connect method code	Circuit Type		
A2	2 layers		
A2+2	4 layers, 2 poles in series		
A4	4 layers		
A4B	4 layers, 4 poles in series		
A4O	4 layers, 4 poles in series		
A4U	4 layers, 2 poles in series		



Supplier/Tillverkare:

GAROAB
Box 203
S-335 25 GNOSJO
Sweden

Telephone: +46 (0)370 33 28 00
Telefax: +46 (0)370 33 28 50

Supplier established within EU/Ombud etablerad inom EG

Supplier of equipment /Materiellslag : Safety Switch IP65

Trade Mark/ Varumärke: GARO

Type Designation / Typbeteckning: SIAC4 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 / 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 6