

Technical Specification



Product Code: OA20021AG

Description: 20AX 1 Gang 2 Way IP66 Weatherproof Switch Unit



GRIDPRC

General Information

Dimensions (mm)	91 (W) x 106 (H) x 72.5 (D)			
Finish	Anthracite Grey			
Gasket Colour	Black			
Materials	Cover, Housing & Clip: Polycarbonate		Seal & Gasket: Rubber	
	Switch Membrane: Neoprene		Switch: Urea	
	Rear Housing: Nylon		Terminals: Brass	
	Terminal Screws: Steel & Yellow Passivated		Contacts: Silver "on-	lay" Copper / Brass
	Internal Busbars: Formed Pre	ssed Brass		
Anti Microbial Certified	No			
Rated Voltage (V~) (Ue)	250		Frequency (Hz)	50
Inductive Load Rating (AX)	20			
Load Rating Comments	Suitable for Inductive Loads			
Termination Type	Screw			
Terminal Size (mm)	Ø5	Terminal	Torque Value (Nm)	1.2
Terminal Capacity - Solid (mm ²)	3 x 2.5 or 1 x 4			
Modular Rocker Switches	Yes			
2 Way Switch	Yes			
Back Box Knockouts - Total (mm)	5 x Ø20			
Back Box Knockouts - Top (mm)	1 x Ø20	Back Box Knoc	kouts - Sides (mm)	1 x Ø20
Back Box Knockouts - Bottom (mm)	1 x Ø20 Back Box Knockouts - Rear (mm)		1 x Ø20	
Ingress Protection	IP66			
Operational Temperature (°C)	-5 to +40			
Warranty (Years)	5			
Additional InformationFor cleaning / polishing of products, use only a soft, dry, clean cloth. Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product. Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal. Interchangeable with 20AX modules in the GridPro Range.				

Page 1 of 1 (20/02/22) Errors & Omissions excluded. Specification is subject to change without notice.