

Product Data Sheet GW70421NP

70 RT HP Range



70 RT HP is a complete offer of rotary isolator switches from 16 A to 160 A, available in boxes both in insulating material and metal, in control or emergency versions, compatible with the main applications for residential, tertiary and industrial contexts.

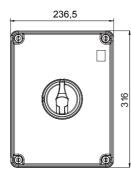
DC versions for photovoltaic applications are also available from 16 A to 40 A in insulating box. The series is completed with versions for board from 16 A to 1000 A and for DIN rail fixing from 16 A to 63 A, which can be equipped with auxiliary contacts.

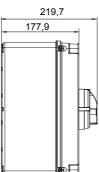
The devices have been designed to reduce wiring time, facilitate installation and guarantee the maximum safety and robustness even in the most demanding conditions.

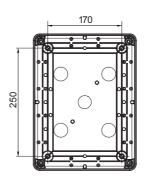
Circuit breaker	Rotary isolator	Version	Box
Material	Insulation	Туре	Command
Rated current (A)	100	No. of poles	3P+N
Knob colour	Black	Lockable	YES (max. 3 locks in ON and OFF)
IP degree	IP66/IP67/IP69	Mechanical resistance	IK08
Ambient temperature	-25 +60 °C	Lid screws (no. and type)	4 insulation
Current in AC21A (415V)	100	Current in AC22A (415V)	100
Type of accessory	Max. 4 auxiliary contacts (2 per side)	Current in AC23A (415V)	100
Cable section	4-70 mm²		

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Saline solution	Acids		Bases		Solvents			Mineral	UV			
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Ethyl alcohol	oil	rays		
Resistant	Limited resistance	Resistant	Not resistant	Limited resistance	Limited resistance	Not resistant	Not resistant	Limited resistance	Resistant	Resistant		

DIMENSIONAL







TECHNICAL SYMBOLOGY



IP66/IP67/IP69 IK08 STANDARDS/APPROVALS



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