

## Product Data Sheet GW70432NM

## 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.

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DC versions for photovoltaic applications are also available from 16 A to 40 A in insulating box.

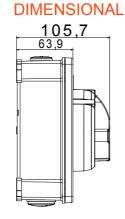
The series is completed with versions for board from 16 A to 1000 A and for DIN rail fixing from 16 A to 63 A, which can be equipped with auxiliary contacts.

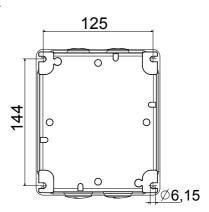
The devices have been designed to reduce wiring time, facilitate installation and guarantee the maximum safety and robustness even in the most demanding conditions.

Circuit breaker	Rotary isolator	Version	Box		
Material	Metal	Туре	For emergency		
Rated current (A)	16	No. of poles	3P+N		
Knob colour	Red	Lockable	YES (max. 3 locks in OFF)		
IP degree	IP66	Mechanical resistance	IK10 (box); IK08 (knob)		
Ambient temperature	-25 +60 °C	Lid screws (no. and type)	4 metal screws		
Current in AC21A (415V)	16	Holes entry	4xM20		
Current in AC22A (415V)	16	Type of accessory	Max. 2 auxiliary contacts (1 per side)		
Current in AC23A (415V)	16	Cable section	1-10 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	L <mark>imited</mark> resistance	L <mark>imited</mark> resistance	Limited resistance	Li <mark>mited</mark> resistance	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant		

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## **TECHNICAL SYMBOLOGY**

IP IK

IK10 (box); IK08

STANDARDS/APPROVALS



