

Product Data Sheet GW70765M

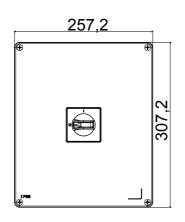
70 RT HP Range

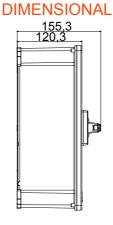


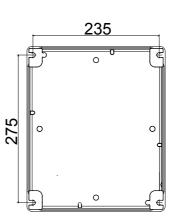
70 RT HP is a complete offer of rotary isolator switches from 16 A to 160 A, available in boxes both in insulating material and metal, in control or emergency versions, compatible with the main applications for residential, tertiary and industrial contexts. DC versions for photovoltaic applications are 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	Enclosed
Material	Metal	Туре	For emergency
Rated current (A)	63	No. of poles	8P
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
Rated operational current AC-21A (415 V) (A)	63	Rated operational current AC-22A (415 V) (A)	63
Type of accessory	Max. 1 auxiliary contact	Rated operational current AC-23A (415 V) (A)	63
Cable section	4-70 mm²		

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS											
Saline solution	Acids		Bas	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	<mark>Limit</mark> ed resistance	Li <mark>mited</mark> res <mark>istan</mark> ce	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	







TECHNICAL SYMBOLOGY

IP IK

P66 IK10 (box); IK08 (knob)

STANDARDS/APPROVALS

