

# Product Data Sheet

## GW70491M

70 RT HP Range



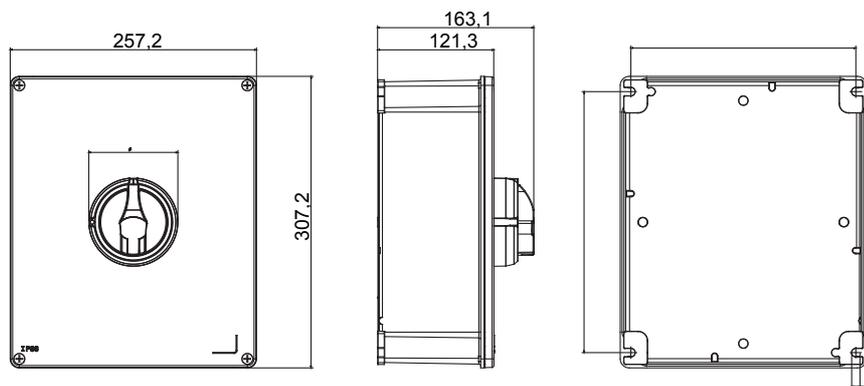
70 RT HP is a new range of 16A to 160A switch disconnectors in isolating material and metal, supplied in a box. Available in control and emergency versions, the range is completed by board versions for front-panel or DIN rail assembly, in 16 to 63A options, all of which can be equipped with auxiliary contacts. These devices have been designed to deliver the ultimate in reliability, functionality and performance. They offer a technologically advanced solution that simplifies installation, reduces wiring times and ensures maximum safety and robustness, even in the most demanding conditions, thanks to the use of high-performance materials.

Version	Box	Material	Metal
Type	For emergency	Rated current (A)	100
No. of poles		3P	Circuit breaker
IP degree	IP66	Mechanical resistance	Rotary isolator
Ambient temperature	-25 +60 °C	Lid screws (no. and type)	IK10 (IK08 knob)
Lockable	YES (max. 3 locks in OFF)	Type of accessory	4 metal screws
Current in AC22 (415V)	100	Current in AC23 (415V)	Max. 4 auxiliary contacts
Cable section	Max 70 mm <sup>2</sup>	Outer dim. LxHxD (mm)	100
Electrocod	1742		257x307x121

### BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Ethyl alcohol		
Resistant	Limited resistance	Resistant	Not resistant	Limited resistance	Limited resistance	Not resistant	Not resistant	Limited resistance	Resistant	Resistant

### DIMENSIONAL



### TECHNICAL SYMBOLOGY

**IP**

**IK**

IP66

IK10 (IK08 knob)

### STANDARDS/APPROVALS

