## **Product Data Sheet**

# **GW70421NM**

#### 70 RT HP Range

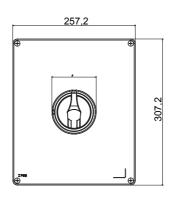


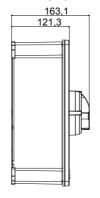
70 RT HP is a new range of 16A to 160A switch disconnectors in isolating material and metal, supplied in a box. Available in control and emergency versions, the range is completed by board versions for front-panel or DIN rail assembly, in 16 to 63A options, all of which can be equipped with auxiliary contacts. These devices have been designed for 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.

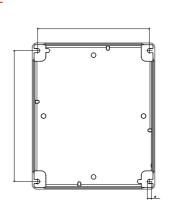
Version	Box	Material	Metal
Туре	Command	Rated current (A)	100
No. of poles	3P+N	Circuit breaker	Rotary isolator
IP degree	IP66	Mechanical resistance	IK10 (IK08 knob)
Ambient temperature	-25 +60 °C	Lid screws (no. and type)	4 metal screws
Lockable	YES (max. 3 locks in ON and OFF)	Type of accessory	Max. 4 auxiliary contacts
Current in AC22 (415V)	100	Current in AC23 (415V)	100
Cable section	Max 70 mm²	Outer dim. LxHxD (mm)	257x307x121
Electrocod	1742		

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	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance	Not resistant	Not resistant	L <mark>imite</mark> d resistance	Resistant	Resistant		

### **DIMENSIONAL**







## **TECHNICAL SYMBOLOGY**

IP IK

IP66 IK10 (IK08 knob)

STANDARDS/APPROVALS

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