Product Data Sheet

GW70421M

70 RT HP Range

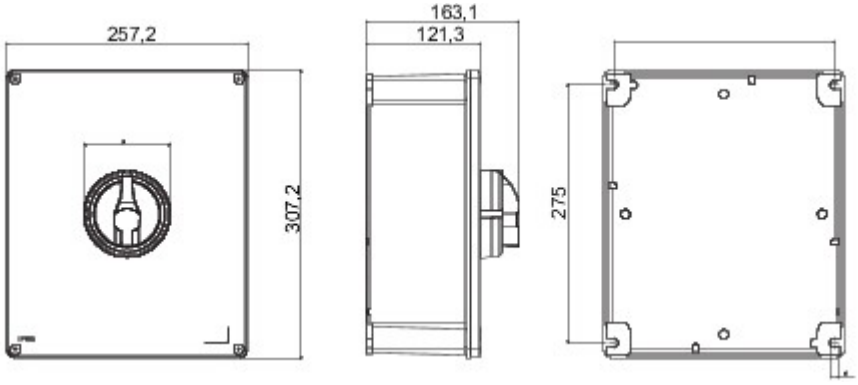
70 RT HP is a new range of 16A to 160A switch disconnectors in isolating material and metal, supplied in a box. Available in control and emergency versions, the range is completed by board versions for front-panel or DIN rail assembly, in 16 to 63A options, all of which can be equipped with auxiliary 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
Type	Command	Rated current (A)	100
Circuit breaker	Rotary isolator	IP degree	IP66
Shock 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)
Complete with	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 oil	UV rays
	Concentrated	Diluited	Concentrated	Diluited	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 IP66

IK IK10 (IK08 knob)

STANDARDS/APPROVALS

CE

GEWISS S.p.A. Via A. Volta, 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com
sat@gewiss.com
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