Product Data Sheet GW70413M

70 RT HP Range



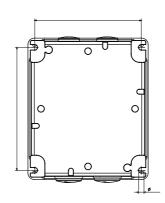
70 RT HP is a new range of 16A to 160A switch disconnectors in isolating material and metal, supplied in a box. Available in control and emergency versions, the range is completed by board versions for front-panel or DIN rail assembly, in 16 to 63A options, all of which can be equipped with auxiliary 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) | 40 |
| No. of poles | 2P | 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 |
| Holes entry | 2 x M20 + 2 x M25 | Lockable | YES (max. 3 locks in ON and OFF) |
| Type of accessory | Max. 2 auxiliary contacts | Current in AC22 (415V) | 40 |
| Current in AC23 (415V) | 40 | Cable section | Max 10 mm² |
| Outer dim. LxHxD (mm) | 140x165x64 | 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 | Limited resistance | Limited resistance | Not resistant | Not resistant | Limited resistance | Resistant | Resistant | |

999

DIMENSIONAL



TECHNICAL SYMBOLOGY



5

IP66 IK 10 (IK08 knob) STANDARDS/APPROVALS

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 Last update 20/04/2023 Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice