# Product Data Sheet

# GW70001

## 70 RT HP Range

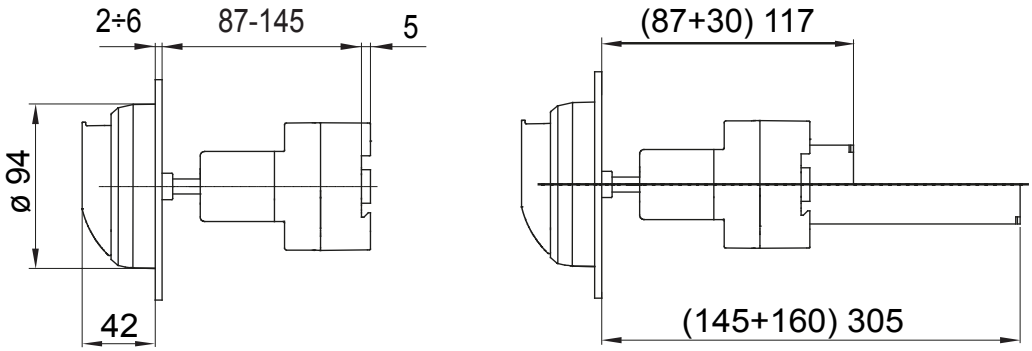


70 RT HP is a complete offer of rotary isolator switches from 16 A to 160 A, available in boxes both in insulating material and aluminium, in control or emergency versions, compatible with the main applications for residential, tertiary and industrial contexts.
DC versions for photovoltaic applications 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.

| **ELECTRICAL CHARACTERISTICS** | - |
|---|---|
| Circuit breaker | Rotary isolator |
| Rated current (A) | 16 |
| No. of poles | 2P |
| Rated operational current AC-21A (415 V) (A) | 16 |
| Rated operational current AC-22A (415 V) (A) | 16 |
| Rated operational current AC-23A (415 V) (A) | 16 |
| Power dissipation per pole | 0.25 W/pole |
| Cable section | 1-10 mm² |

| **FUNCTIONAL CHARACTERISTICS** | - |
|---|---|
| Version | For board |
| No. of modules EN 50022 | 4 |
| Adjustment range | 87 - 145 mm |
| Type | For emergency |
| Knob colour | Red |
| Lockable | YES (max. 3 locks in OFF) |
| **ACCESSORIES** | - |
| Type of accessory | Max. 2 auxiliary contacts (1 per side) |

## DIMENSIONAL




## STANDARDS/APPROVALS

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