

## Product Data Sheet GW70085

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.

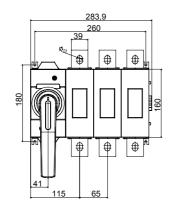
DC versions for photovoltaic applications are also available from 16 A to 40 A in insulating box.

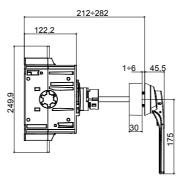
The series is completed with versions for board from 16 A to 1000 A and for DIN rail fixing from 16 A to 63 A, which can be equipped with auxiliary contacts.

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 FUNCTIONAL CHARACTERISTICS** Circuit breaker Rotary isolator For board No. of modules EN 50022 Rated current (A) 630 16 No. of poles 3P Regulation field 212 - 282 mm 630 Rated operational current AC-21A (415 V) (A) Type Control Rated operational current AC-22A (415 V) (A) 630 Knob colour Black Lockable Rated operational current AC-23A (415 V) (A) 630 YES (max. 3 locks in OFF) Power dissipation per pole 25 W/pole **ACCESSORIES** Cable section Max. 8 auxiliary contacts (4 per side) 2x185 mm<sup>2</sup> Type of accessory

## **DIMENSIONAL**





## STANDARDS/APPROVALS

