



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.

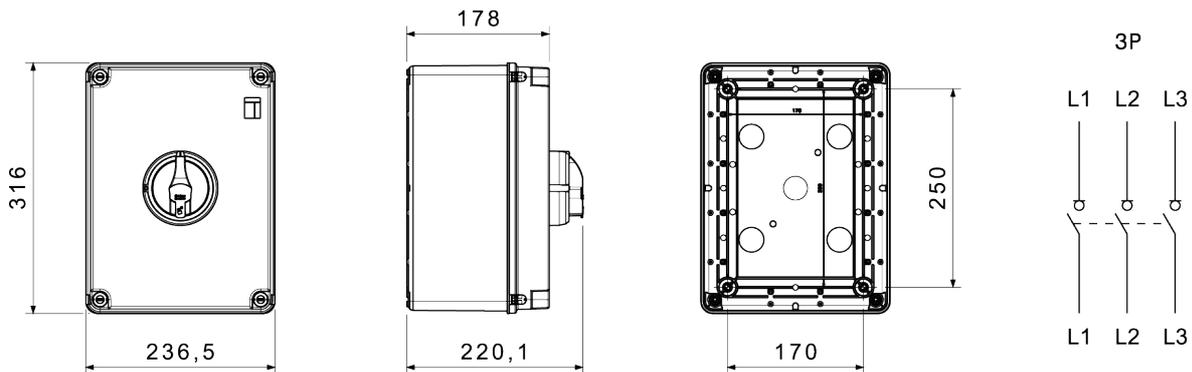
ELEKTRISCHE KENMERKEN

ELEKTRISCHE KENMERKEN		- Functionele kenmerken	
Installatieautomaat	Roterende lastscheider	Versie	Doos
Nominale stroom (A)	100	Materiaal	Isolatie
Aant. polen	3P	Type	Voor noodgevallen
Rated insulation voltage U_i (Vac)	1000	Kleur knop	Rood
Stroom bij AC21A (415 V)	100	Vergrendelbaar	JA (max. 3 sloten op UIT)
Stroom in AC22A (415V)	100	IP waarde	IP66/IP67/IP69
Stroom in AC23A (415V)	100	Mechanische weerstand	IK08
Conditional short circuit current I_{cc} (415 V) (kA)	10	Protection against indirect contact	Double insulation
Kabel sectie	4-70 mm ²	Bedrijfstemperatuur	-25 +60 °C
ACCESSORIES		- Cable entries on top	
Type accessoire	Max. 4 hulpcontacten (2 per zijde)	Cable entries on bottom	-

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	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 **IK**

IP66/IP67/IP69

IK08

STANDARDS/APPROVALS

