## **EVOLUTION Series**

# **SCAME** INFOTECH

#### > CONTROL DEVICE



#### > REFERENCE STANDARDS

#### EN 60669-1

Switches for household and similar fixed-electical installations

Part 1: general requirements

## > BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral	UV
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol	oil	rays
Resistant	Limited Resistance	Not Resistant	Limited Resistance	Limited Resistance	Not Resistant	Not Resistant	Not Resistant	Limited Resistance	Limited Resistance	Resistant

### > QUALITY MARKS





#### > VERSIONS

> VERSIONS					
o	Single pole switches				
0	Double pole switches				
•	Reversing switches				
0	Two-way switches				

0	
^ ~	Single pole push button
	Double pole push button

Rated current:	2A - 10A - 16A - 16AX - 20AX
Rated voltage:	250V~
Frequency:	50Hz
Insulating voltage:	250V~
Protection degree:	IP20D
Operating temperature according to the	
reference standard:	-15°C +35°C
Max operating temperature:	60°C
Glow Wire test:	650°C/750°C
Material:	Engineering plastic
Cabling capacity	2A: 0,5mm <sup>2</sup> ÷1mm <sup>2</sup>
of the terminals:	10A: 1mm²÷2,5mm²
	16A: 1mm²÷4mm²
	20A: 1mm²÷6mm²
Glow Wire test:	650°C/850°C
Halogen free:	Yes
Material:	Engineering plastic
Colour:	Anthracite pantone 432
	White RAL 9010
	Grey RAL 7035

#### > APPLICATION EXAMPLES



