

TIPPMATIC® Auto Power-Off Series

TIPPMATIC®

Exceeds the requirements of European Ecodesign Directive

Main applications	Appliances & coffee machines Washer, dryer, dishwasher
Characteristics	<ul style="list-style-type: none">■ single pole on/off power switch■ double pole on/off switch (TIPPMATIC iFD Double Disconnect)■ auto power-off function embedded■ zero stand-by power consumption■ manual shut-off at any time■ illuminated as on option■ contact gap 3 mm■ tracking resistance PTI 250■ glow wire test 850 °C & compliant to IEC 60335-1, 4 ed.■ PCB terminals
Rating	250 VAC, 12(4) A T100 125 VAC, 12 A T100 250 VAC, 13 A T85 100 VAC, 13 A T85
Dimensions (mm)	TIPPMATIC iF 25 x 40 x 13
Actuator	<ul style="list-style-type: none">■ plunger■ customized actuators on request
Approvals	ENEC, cULus



Product line

TIPPMATIC® Timer

Ideal for small appliances & filter coffee machines

- auto power-off switch with integrated timer electronics
- complete range of shut-off times to meet any requirements



TIPPMATIC® iF

Ideal for appliances, automatic coffee machines, washer, dryer, dishwasher

- auto power-off switch with integrated interface
- shut-off signal to be provided externally from appliance's control unit



TIPPMATIC® Plus

Ideal for appliances, automatic coffee machines, washer, dryer, dishwasher

- auto power-off switch with integrated driver unit & interface
- shut-off signal to be provided externally from appliance's control unit



TIPPMATIC® iPlus

Ideal for appliances, automatic coffee machines, washer, dryer, dishwasher

- auto power-off switch with microcontroller, driver unit & interface
- microcontroller supports customized features



TIPPMATIC® iFD Double Disconnect

Ideal for automatic coffee machines, washer, dryer, dishwasher

- auto power-off switch with integrated interface
- shut-off signal to be provided externally from appliance's control unit
- programmable control option

