

FTJ 115
Built-in control

FTJ 115

- DELAY ON OPERATE.
- ONE INSTANTANEOUS CONTACT AND ONE TIMED CONTACT.
- Time ranges up to 180 s.
- Repeating precision $\pm 5\%$
- Scale precision $\pm 5\%$
- Reset 200 ms.
- Built-in adjustable control.
- Led indicating power on.
- Led indicating relay on.
- A.C. or D.C. supply.

CHARACTERISTICS

Technical data in common
See page 10 and 11

Form of adjustment
By means of button built in the box, on direct scale.

Time ranges
0.03 s. - 3 s.
0.15 s. - 15 s.
0.3 s. - 30 s.
0.6 s. - 60 s.
1.2 s. - 120 s.
1.8 s. - 180 s.

Repeating precision
 $\pm 5\%$

Precision
Scale $\pm 5\%$

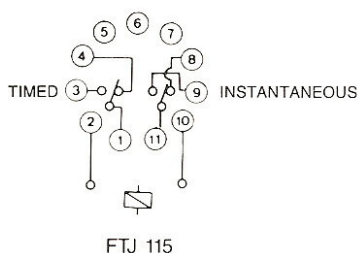
Maximum time deviation
It admits a $\pm 10\%$, supply voltage variation, keeping the time within the mentioned precision and repeating precision margins.

Reset of the time and/or the relay
By disconnecting the supply for longer than 200 ms.

Accessories
Sockets.
IDM system coding ring.
Attachment spring.
Front mounting frame.
Protecting covers.

OPERATING PRINCIPLE

Example 1



When the supply power is connected, the instantaneous relay operates. After the pre-set time, the timed relay is operated.

Both relays can remain in this state for an indefinite period of time.

FUNCTION DIAGRAM

