

MaxiRex and EconoRex analogue time switches

surface and panel mounting



| Pack | Cat. Nos. | MaxiRex |
|------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | <p>Conform to EN 60730-1 and EN 60730-2-7 Supply voltage : 230 V\sim \pm10% 3 position changeover switch With manual override Voltage free contacts Mounting options : - can be surface mounted - can be panel mounted using Cat. No. 0498 32 - can be clipped to DIN rail using Cat. No. 0044 09</p> <p>With 72 x 72 mm display to DIN EN 60715 Part C</p> <p>24 hour programme Programmable for 30 minutes minimum at 10 minute intervals Accuracy : \pm5 minutes per day</p> |
| 1 | 0497 50 | MaxiRex T Without working reserve – 50 Hz |
| 1 | 0497 54 | MaxiRex QT With 100 hr working reserve – 50/60 Hz |
| | | <p>7 day programme Programmable for 3 hours minimum at 1 hour intervals Accuracy : \pm30 minutes per day</p> |

| Fixing accessories | | |
|--------------------|---------|------------------------------------------|
| 5 | 0498 32 | Clip-on support frame for panel mounting |
| 5 | 0044 09 | DIN rail adaptor |

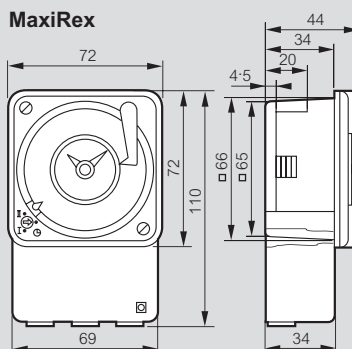
| EconoRex MT | | |
|-------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | 0499 83 | <p>Conforms to EN 60730-1 and EN 60730-2-7 Supply voltage : 230 V\sim 50 Hz Mounting options : - can be surface mounted using Cat. No. 0495 94 - can be panel mounted</p> <p>EconoRex MT BTAP without working reserve 20 A output Shortest switching step : 20 minutes Switching accuracy : \pm 5 minutes</p> |

| Fixing accessory | | |
|------------------|---------|------------------------------------|
| 1 | 0495 94 | Support frame for surface mounting |

Technical information

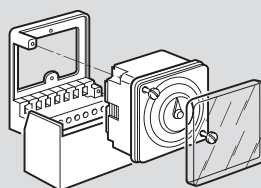
| Type Cat. No. | MaxiRex T 0497 50 | MaxiRex QT 0497 54 | EconoRex MT 0499 83 |
|----------------------------------------------------------------------------|-------------------------|-----------------------|------------------------|
| Supply voltage | 230 V \sim +10% -15% | | |
| Frequency | 50 Hz | 50/60 Hz | 50 Hz |
| Switching capacity : cos ϕ = 1 cos ϕ = 0.6 incand. lamp | 16 A 10 A 1 000 W | | 16 A 8 A 1 000 W |
| Contact | 1 c/o SPDT | 1 c/o SPDT | 1 c/o |
| Working reserve | None | 100 hrs | None |
| Min. switching time | 30 mins | | 15 mins |
| Interval | 10 mins | | 15 mins |
| IP rating | IP 30 | | |
| Storage temp. | -10 °C to +60 °C | | |
| Operating temp. | 0 °C to +55 °C | | |

Dimensions (mm)

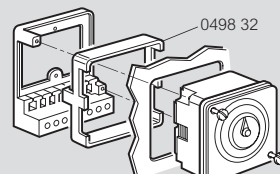


MaxiRex mounting

Wall mounting

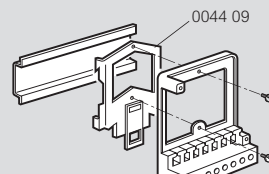


Panel mounting



Panel mounting with support
 Cat. No. 0498 32
 to be ordered separately

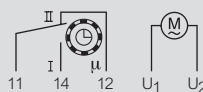
DIN rail mounting



Clipped on to
 DIN rail EN 60715
 Adaptor to be ordered
 separately (Cat. No. 0044 09)

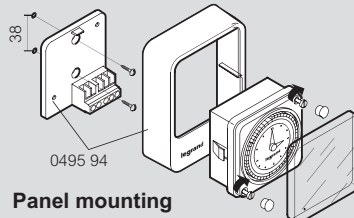
Wiring diagrams

MaxiRex and EconoRex

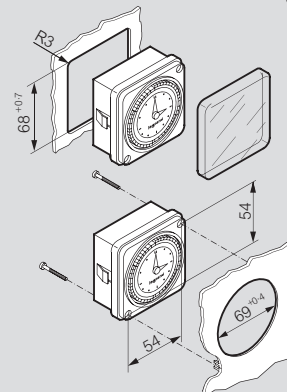


EconoRex mounting

Wall mounting



Panel mounting



Time switches are ideal for use
 with Bticino door entry systems
 Contact us on +44 (0) 845 605 4333

