

CHARGERS FOR LEAD ACID BATTERIES

LM 2401 5-3 24V 1, 5A



- **3-step charge control with timer**
- **Switch mode**
- **Plug-in Unit**
- **LED-indicator with three different colours**



| | | |
|--|---|-------------------|
| Main Input | 230V ± 10%, 50Hz | |
| Charge Current | 24V 1,5A | |
| End Charge Voltage | 27.6VDC Ref. | |
| Efficiency | 83% typical | |
| Over current Protection | Output short, no damage | |
| Low voltage protection | Battery voltage < 1 7.5V | |
| Operating ambient temperature | 0 ~ 40°C | |
| Storage ambient temperature | -20 ~ 75°C | |
| Test condition (Ambient temp.) | 25 ± 5°C | |
| Temperature rise | Temperature rise of case Delta T < 40°C | |
| Approvals | CE | |
| Low Voltage Directive | EN61010-1:04.93+A2:07.95 | |
| | EN61204:01.95 | |
| EMC Directive | EN50082-1:01.92 | EN61000-3-3:01.95 |
| | EN55011:03.91 | EN60555-2:04.87 |
| Polarity reverse protection | Reverse polarity, no damage | |
| Indication | Red & Green & Orange | |
| Weight | 266 g | |
| Case material | Plastic case | |
| Dimensions without plug (LxWxH) | 110 x 64 x 45 | |