

## DATA SHEET OF POTENTIOMETER Y512 SERIE

Closed version  
Modular design  
Resistance tolerance  
±20% for values 100 | to 470K |  
±30% for values 1M | to 10M |



### TECHNICAL DATA

|                             |                |
|-----------------------------|----------------|
| Rated power at 40°C         | in 0,25 W      |
| Range of nominal resistance | in 100   ~ 10M |
| Max. Voltage                | Lin 250V       |
| Electrical angle            | 260 ± 20°      |
| Mechanical angle            | 300° ± 5°      |
| Temperature range           | 25°C ~ +70°C   |
| Torque                      | 5mN.m ~ 25 mN. |
| Rotation life               | 10000 cycles   |

Log 0,125 W  
Log 1K | ~2M |  
Log 125V

