

DATA SHEET OF POTENTIOMETER

Y512 SERIE

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



TECHNICAL DATA

Rated power at 40°C	in 0,25 W	Log 0,125 W
Range of nominal resistance	in 100 ~ 10M	Log 1K ~2M
Max. Voltage	Lin 250V	Log 125V
Electrical angle	260 ± 20°	
Mechanical angle	300 ± 5°	
Temperature range	25°C ~ +70°C	
Torque	5mN.m ~ 25 mN.	
Rotation life	10000 cycles	

Standard Resistance
 Y5 12 Lin

Standard Resistance
 Y5 12 Log

ART. 2/1056	470	ART. 2/1080	4k7
ART. 2/1058	1k	ART. 2/1082	10k
ART. 2/1059	2k2	ART. 2/1083	22k
ART. 2/1060	4k7	ART. 2/1084	47k
ART. 2/1062	10k	ART. 2/1086	100k
ART. 2/1063	22k		
ART. 2/1064	47k		
ART. 2/1066	100k		
ART. 2/1067	220k		
ART. 2/1068	470k		
ART. 2/1070	1M		
ART. 2/1071	2M2		

