

**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	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		Y5 12 Log

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

