



Control Potentiometers

Cermet 17, 23 mm

		
Series	MRC 17 potentiometer	MRC 23 potentiometer
Overall dimensions	17 x 21 mm	23 mm
Technology	metal glaze resistive layer on a ceramic base	
Mounting options	vertical	vertical
Features	<ul style="list-style-type: none"> • module with bush and metal spindle • multi - finger wiper • shaft in several executions: <ul style="list-style-type: none"> - $\varnothing 4, \varnothing 6$ - metal, plastic - plain, flat - length 20 mm, 30 mm • bush M10, M7 • tags in line, tags staggered 	<ul style="list-style-type: none"> • the bushing is profiled to act as a heatsink • four - finger wiper • low inductance • metal shaft • $\varnothing 6$ mm plain • bush M10 • print tags, solder tags
Resistance range	220 Ω - 4.7 M Ω linear E3 series (10-22-47)	47 Ω - 22 M Ω linear E3 series (10-22-47)
Tolerance	$\pm 10\%$	$\pm 10\%, \pm 20\%$
Maximum dissipation at 40 °C	2 W metal shaft 3 W metal shaft + heatsink (on request)	5 W
Total mechanical angle of rotation	300° $\pm 2^\circ$	300° $\pm 5^\circ$
Temperature coefficient	$\pm 100 \times 10^{-6}/K$	$\pm 100 \times 10^{-6}/K$
Climatic category	40/100/56	55/125/56
	<input type="checkbox"/> preferred	

Ordering information Preferred types																																																																																																																																															
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Catalogue number	2322 511 05 <div style="margin-left: 20px;"> Resistance code j † Shaft 0 20 mm, plain 1 30 mm, plain 2 20 mm, flat 3 30 mm, flat </div>	2322 481. <div style="margin-left: 20px;"> Resistance code j † Shaft length 06 18 mm 03 30 mm 0 solder tags 07 60 mm 1 print tags </div>																																																																																																																																													
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