

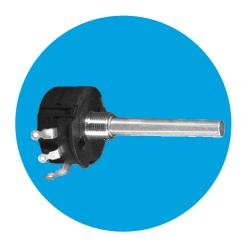
Wirewound rotary potentiometers

Series ABW 2 Type ABW 2 / N Ordering code no.: 31 143 Basic design: encased, nominal width 28.5 mm, solder tag terminals

Standard version with nut Special accessories: washer or locating key

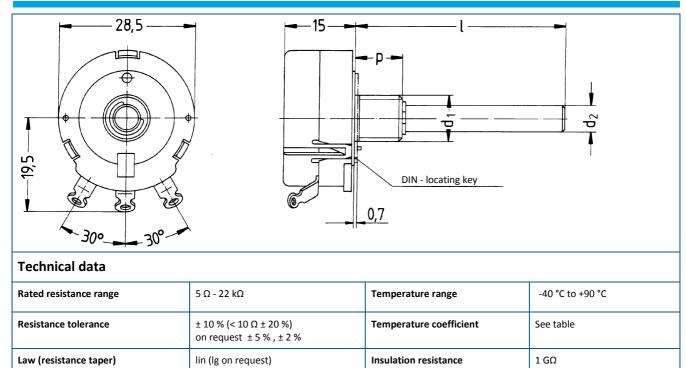
Independent linearity

Rated dissipation



270° ± 5°

300° ± 5°



Electrical travel

Mechanical travel

Limiting element voltage			300 V				Operating torque				C	0.7 - 2.5 Ncm		
Isolation voltage			1 kV~	1 kV~				Endstop torque				100 Ncm		
Durability			10 000 c	10 000 cycles										
Spindles - Metal - End of spindle according to customer specification (length, flat)					 (mm)	p (mm)		l2 1m)	d1					
					standard 50	8	6	6	M10 x 0,75					
Temperature of		I I										1]	
R _N	10 <u>Ω</u>	22 Ω	47 Ω	100 Ω	220 \$	2 47	70 Ω	1	kΩ	2,2 kΩ	4,7 kΩ	10 kΩ	22 kΩ	
TC-value ppm / °C	+ 400	+ 400	+ 400	+ 400	+ 40		40 80	+ 40 - 80		+ 40 - 80	+ 40 - 80	+ 140	+ 140	
Resolution %	1	0,68	0,59	0,41	0,35	0	,29		0,3	0,2	0,12	0,17	0,12	

± 2 % (on request ± 1 %)

2 W / 40 °C

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