

Data Sheet for Precision Potentiometer

Conductive Plastic Potentiometer

Series MHP32

Mechanical Data, Environmental Conditions, Miscellaneous

Connection type	Gold plated solder pad
Connection position	Radial
Sensor mounting	Anti rotation fork
Mass	7 g
Material hollow shaft hub	Plastic / brass
Material housing	Plastic

1.) According IEC 60393

2.) Determined by climatic conditions according to IEC 68-1, para. 5.3.1 without load collectives

Please note: Max. permissible supply voltage <75 VDC respectively <50 VAC in addition the max. power rating must be observed

Order code

Description	Selection: standard=black/bold, possible options=grey/cursive			
Series	MHP32			
Resistance value: 1 kOhm		R1k		
Resistance tolerance: ±20%			W20%	
Independent linearity: ±2%				L2%

For higher quantities or on-going demand, additional options are available as described below

For example:

- Other electrical rotation angles or resistance values
- Special tolerances of independent linearity
- Custom specific housings

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Drawing

