

# ANR240/HV - rotator (360° endless)

1004093

## Technical Specifications

<b>Size and Dimensions</b>	
footprint; height	35 mm x 35 mm; 13.5 mm
weight	68 g
<b>Materials</b>	
positioner body	beryllium copper & titanium
actuator	PZT ceramics
connecting wires	insulated twisted pair, copper
<b>Coarse Positioning Mode</b>	
travel range (step mode)	360 ° endless
maximum drive velocity @ 300 K	~ 30 °/s
input voltage range	0 - 60 V
<b>Fine Positioning Mode</b>	
fine angular positioning range @ 300 K	40 m°
fine positioning resolution	μ°
input DC voltage range @ 300 K	0 - 100 V
<b>Load (@ ambient conditions)</b>	
maximum load	200 g
maximum dynamic torque around axis	2 Ncm

