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Многооборотен потенциометър WXD3-13-2W, BOCHEN

10 оборота, ф4мм



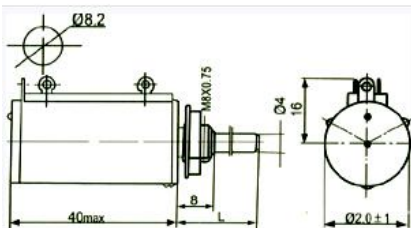
WXD3 -13 potentiometer for oxygen control instrument , nitrogen analyzer, controlled oxygen analyzer to adjust the controller 's maintenance .

1. the use of environmental conditions :

Ambient temperature : -55 to +100 ° C ;
Relative temperature: the temperature is +40 °C , 98% ;
Atmospheric pressure : 107 ~ 4.4Kpa ;
Vibration: vibration frequency is 10 ~ 500HZ , acceleration 49m/s² ;
Collision : the frequency of 40 to 80 beats / min , acceleration 147m/s² ;
Centrifugal : acceleration 147m/s² .

2. the main parameters and dimensions

A . The potentiometer varieties and dimensions shown in Figure 1, Table 1 .
Dimensions and mounting dimensions (as picture shows)



3. the main technical characteristics

A . Dielectric strength: to withstand 750V (50HZ AC RMS) for 1 minute , without breakdown , flying fox phenomenon ;
Two . Insulation resistance: the tide $\geq 200M\Omega$, tide after $\geq 20M\Omega$;
3. Rotational Torque : 50 ~ 500gf.cm , torque ratio of 1:3 ;
4. Wear rating : 3 10 000 weeks 4 and 50 weeks;
5 Constant hot flashes : 40 \pm 2 ° C , relative humidity of 93 \pm 3 % , $\Delta R / R$ does not exceed \pm 1% after 96 hours ;
6. Electric load : $\Delta R / R$ after 48 hours of rated power load does not exceed 1% .