



**ITEM NO:** F-085C

**PRODUCT NAME:** Ø8.0 mm Series

Horizontal Type with Cover,  
Pitch : 5 x 10 mm



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**DESCRIPTION:**

Resistance Range: 100 ohm to 1M ohm  
 Total Resistance Tolerance: ±30%  
 Resistance Taper: Linear B  
 Rated Power: 0.1W  
 Residual Resistance: 5% max. of normal value  
 Total Rotation Angle: 200° ±20° min  
 Rotation Torque: 80 ~ 300 gf cm  
 Rotation Stopper Strength: 0.5 Kgf cm Min.  
 Temperature characteristics: + 5% -30% max. 5 hours/70°C  
 of the normal resistance  
 Load Life: ±5% max. 3 hours rated load.  
 Load Life in humidity: 20% max. 350 hours rated load in  
 90% R. H. 40°C  
 Mechanical Strength: Bakelite base not be broken down  
 adding force on 1 kg min  
 Soldering-iron temp and allowable time: 250°C for 2  
 seconds.  
 Rotation Life: ±15% max. for 100 rotations

