



RF Solution offer a wide selection of Flanged Resistor for global customers. RFTXX-250RM2710 is a Flanged Resistor in Capacitance of 5.0 PF@100 $\Omega$ . It is made of high quality materials under a high standard, the Resistance of this product is XX  $\Omega$  (10~1000 $\Omega$  Customizable), Resistance Tolerance is  $\pm 5\%$  and Temperature Coefficient Max is 150 ppm/°C. The component has a good working performance and stability, it is ideal for handling a Power of 250 W.

## **Product Details**

| Part Number | RFTXX-250RM2710                          |
|-------------|--|
| Description | Capacitance 5.0 PF@100Ω Flanged Resistor |

## **General Parameters**

| Capacitance                 | 5.0 PF@100Ω                                 |
|-----------------------------|---|
| Resistance                  | XX $\Omega$ (10~1000 $\Omega$ Customizable) |
| Resistance Tolerance        | ±5%   |
| Temperature Coefficient Max | 150 ppm/°C                                  |
| Power                       | 250 W                                       |
| Size                        | Refer to the design drawing                 |
| Weight                      | I .   |
| Substrate Material          | BeO   |
| Cover                       | AL203                                       |
| Mounting Flange             | Brass                                       |
| Lead                        | Copper silver plating                       |
| Resistive Element           | Thick Film                                  |
| Operating Temperature       | -55~+150 °C                                 |
| ROHS Compliant              | Yes   |



## **Outline Drawing (mm)**

