Compact Long-life Rotary Type RDC90 Series

10 million operation cycles in a compact design.





■ Type: Rotary

Applications: Energy_Industrial: Robots, drones, Industrial equipment
Home: Major home appliances, Office equipment
Navigation/audio systems, HVAC: Navigation/audio systems,
HVAC

■ Product List

Products No.	Control part orientation	Mounting method	Linearity guarantee range	Linearity	Total resistance	Operating life (cycles)	Dimensions (mm)	Automotive	Drawing No.
RDC9010006	Vertical	Reflow (Long-life)	60°	±3%	3.3kΩ	10,000,000	11.0×13.7×3.2	•	1
RDC9010007	Vertical	Reflow (Long-life)	244°	±3%	1 OkΩ	10,000,000	11.0×13.7×3.2	•	ı

⚠Note

- 1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please place purchase orders per minimum order unit (integer).

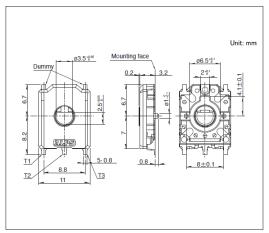
■ Packing Specifications

Tray

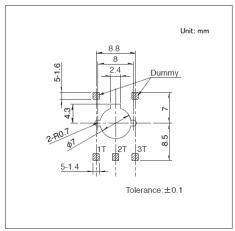
Number of pa	Export package measurements	
1 case / Japan	1 case / export packing	(mm)
1,960	1,960	300×240×270

Drawing No.1

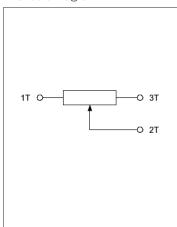
■ Dimensions



■ Mounting Hole Dimensions



■ Circuit Diagram



Viewed from mounting side