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> RS**1 Series > RS45112A400G

Related information

| Dimensions | Mounting Hole Dimensions | Terminal Layout / Circuit Diagram | | Packing Specifications |

Detail		
Metal lever		
Part number		RS45112A400G
Number of resistor elements		Dual-unit
Direction of lever		Vertical
Travel		45mm
Lever type		4
Length of lever		20mm
Total resistance		10kΩ
Resistance taper		1B
Detent		Without
Mounting plate		With
Minimum order unit (pcs.)		1,150
Operating tempera		-25°C to +70°C
Electrical	Total resistance tolerance	±20%
performance	Maximum operating voltage	50V AC, 10V DC
	Operating force	0.3 to 2.5N
	Stopper strength	50N
Mechanical	Lever push-pull strength	50N
performance	Lever wobble (Both side)	1mm
	Lever deviation (One side)	0.5mm max.
Solder heat	Manual soldering	350°C max. 3s max.
resistance	Dip soldering	260°C max. 5s max.
Durability	Operating life	15,000 cycles
	Cold	-30±2°C for 96h
Environmental performance	Dry heat	70±2°C for 96h
	Damp heat	40±2°C, 90 to 95%RH for 96h
3D CAD (STEP)		

Mounting Hole Dimensions Viewed from mounting side.

□ Terminal Layout / Circuit Diagram

Packing Specifications

Tray

	iuy		
	Number of packages (pcs.)	1 case / Japan	1,150
		1 case / export packing	1,150
	Export package measurements (mm)		373×529×273

Notes are common to this series/models.

- ${\bf 1.} \ \ {\bf This \ site \ catalog \ shows \ only \ outline \ specifications. \ When \ using \ the \ products, \ please \ obtain \ formal$
- 2. Please place purchase orders per minimum order unit (integer).
- ${\it 3. \ Products \ other \ than \ those \ listed \ in \ above \ products \ are \ also \ available. \ Please \ contact \ us \ for \ details.}$
- 4. "L" in the "Lever Wobble" column of the above table indicates the length of lever. 5. This products can be used in vehicles.
- Although these products are designed to perform over a wide operating temperature range, please ensure that you receive and read the formal delivery specifications before use.

Inquiries about Produc	ts
For more information r	٦le

ore information please contact: Products Information Center.

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