# Ultra low ohmic resistors for current detection **PMR100**

#### ● Features

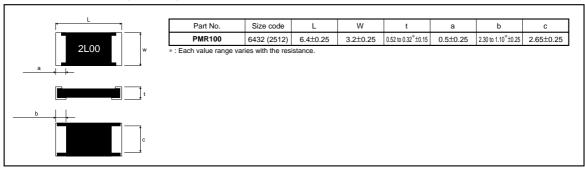
- 1) Ultra low-ohmic resistance range (1m $\Omega$ ~)
- 2) Lowest height (≤0.6mm)
- Improved current detection accuracy by trimming-less structure.
   Highly recommended for large current / High speed switching circuit.
- 4) Completely Pb free product

## Quick reference

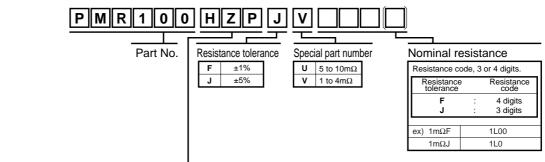
The design and specifications are subject to change without prior notice. Before ordering or using, please check the latest technical specifications.

Part No.	Size code	Rated power (70°C)	Resistance tolerance	Resistance value (mΩ)	Operating temperature range (°C)
PMR100	6432 (2512)	2W	F (±1%) J (±5%)	1, 2, 3, 4, 5, 6, 7, 8, 9, 10	−55 to +155

## ●External dimensions (Unit:mm)



# Product designation



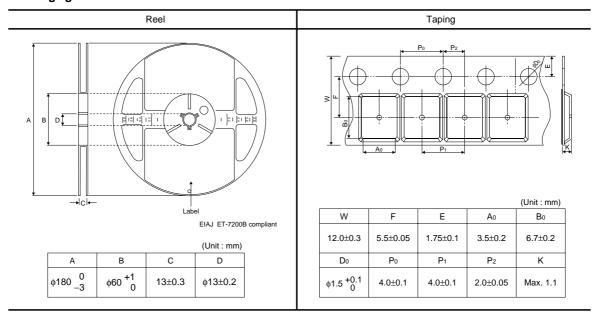
# Packaging Specifications Code

Part No.	Code	Resistance tolerance J(±5%) F(±1%)		Packaging specifications	Reel	Basic ordering unit (pcs)
PMR100	HZP	0	0	Embossed tape (4mm Pitch)	φ180mm (7in.)	2,000

Reel (\(\phi\)180) : Compatible with JEITA standard "EIAJ ET-7200B"

© : Standard product

## Packaging



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