

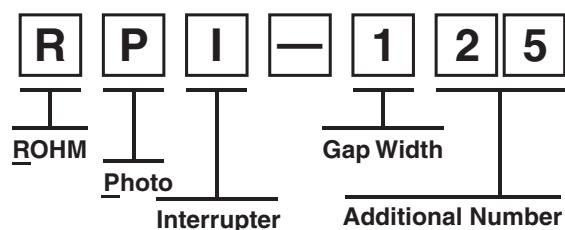
Item Composition

Optical Sensors

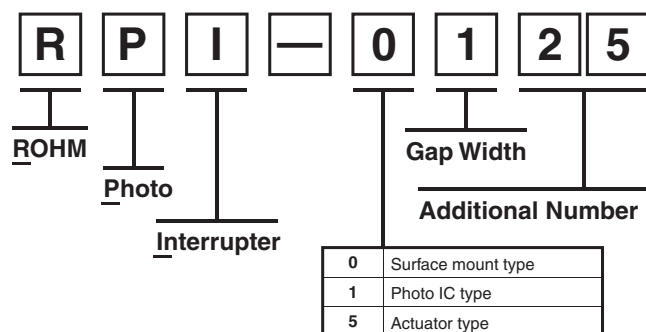
■ Part No. Explanation (Optical Sensors)

● Transmission Type

7characters

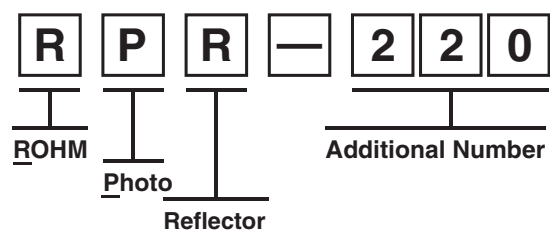


8characters

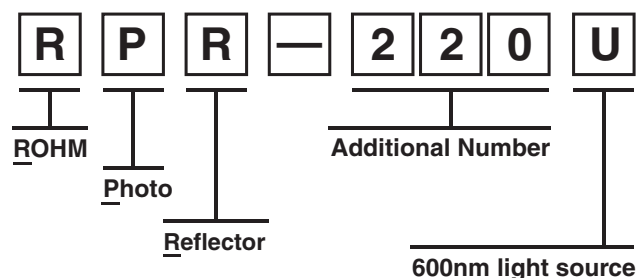


● Reflective Type

7characters



8characters



■ Packaging Specifications *Examples

Packaging Style	Part No.	Specifications		Quantity per unit (pcs)	Basic ordering unit (pcs)
		Item packaging	Case		
Bulk	RPI-243*	Polyethylene bag	Paper box	250 / bag	1000 / box
Tube	RPI-576NI*	Stick	Paper box	40 / tube	1000 / box
Taping	RPI-0125*	Reel + Aluminum bag	Paper box	750 / reel	750 / reel
Bulk	RPR-220	Polyethylene bag	Paper box	100 / bag	500
Tube	RPR-220UC30N	Stick	Paper box	100 / tube	2500

Part No. Explanation (Infrared Light Emitting Diodes)

Series Name		Shape	Output configuration		Package color		Packaging Specifications	
SIR	3mm and 5mm lamp packages infrared LED		S	Infrared LED	B	Colored	3F	Straight
SIM	Side view lamp packages infrared LED		R	Infrared LED	T	Clear	T31	Taping
SML	Surface mount Infrared-LED package						T32	Taping
SCM	Chip LEDs						A47	Taping
							T68	Emboss taping
							T86	Emboss taping
							T87	Emboss taping
							T96	Emboss taping
							T97	Emboss taping

Packaging Specifications

Packaging style	Package	Specifications		Quantity per unit (pcs)	Basic ordering unit (pcs)
Taping	Surface mount type	Emboss taping		—	3500 / reel 1000 / reel
	Chip LEDs	Emboss taping		—	1500 / reel 2000 / reel
	All Part No	Radial taping		—	2000 / reel
Bulk	φ3, φ5 types	Item packaging: polyethylene bag	Case;paper box	500 / bag	φ5mm lamps 1000 / box. φ3mm and side view 2000 / box.
	Side-view			200 / bag	

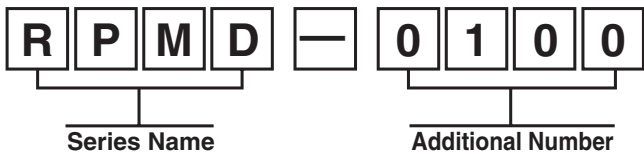
Part No. Explanation (Phototransistors)

Series Name		Shape	Output configuration		Package color		Packaging Specifications	
RPT	3mm lamp packages detecting device		P	Phototransistor	B	Colored	3F	Straight
RPM	Side view packages detecting device		R	Phototransistor	T	Clear	T31	Radial taping
SML	Surface mount type						T32	Radial taping
SCM	Chip LEDs						T68	Emboss taping
							T86	Emboss taping
							T87	Emboss taping
							T97	Emboss taping

Packaging Specifications

Packaging style	Package	Specifications		Quantity per unit (pcs)	Basic or dering unit (pcs)
Taping	Surface mount type	Emboss taping		—	3500 / reel, 3000 / reel 1000 / reel
	Chip LEDs	Emboss taping		—	3000 / reel 2000 / reel
	φ3 type	Radial taping		—	2000 / reel
	Side-view				
Bulk	φ3 type	Item packaging: polyethylene bag	Case;paper box	500 / bag	2000 / box
	Side-view			200 / bag	

■ Part No. Explanation (PhotoDiodes)



■ Packaging Specifications (Photodiodes)

Packaging style	Package	Specifications	Quantity per unit (pcs)	Basic ordering unit (pcs)
Taping	Surface mount type	Embossed taping	—	2000 / reel, 3000 / reel

Notes

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