HOCHIKI

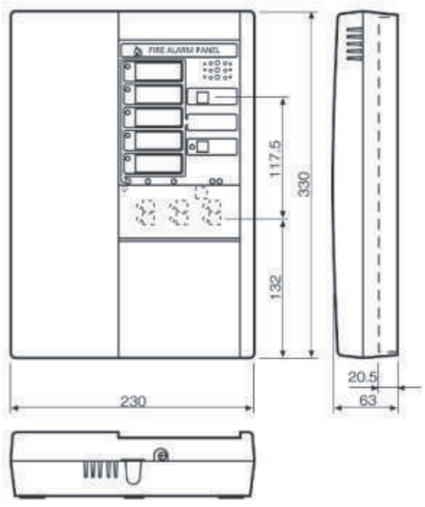
RPP-EDW05B (JE)

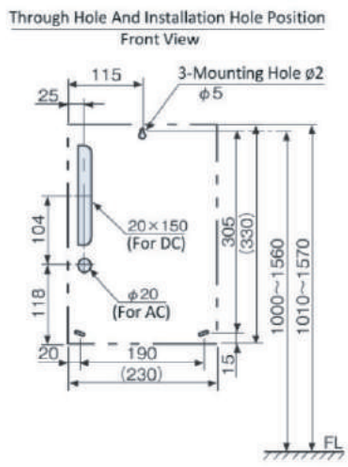
P2 type fire alarm control panel

Standard Features

- Versatile zone configuration to suit various requirement
- Light weight and compact in size
- Time delay function

Dimension(mm)





Specification - P-2 Type Fire Alarm Control Panel		
Product code		RPP-EDW05B (JE)
Number of zone		5
Circuit type		RPP-E24F
Main power		AC220V 50/60Hz
Transformer rating		23VA
Battery capacity (Nickel cadmium battery)		DC12V, 0.6Ah
Power consumption	Monitoring (max.)	9VA
	Operating (max.)	22VA
Detector circuit voltage		24V (nominal)

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04/2020

Specifications subject to change without notice

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Specification - P-2 Type Fire Alarm Control Panel

Number of devices connected (Typical model names)	Smoke detector SLV-24N SOC-24VN		Max. 20 units/zone (11 units/zone in average of all zones)
			70 units/ All zone
	SPC-ET (Beam detector)		3 units/zone (Emitter separate power supply), 2 sets/zone
	Heat detector		No limit (contact type)
	Local sounder device	8mA bell	12 units (DC24V, 100mA)
		13.5mA bell	6 units (DC24V, 100mA)
	Indication lamp	9mA LED	22 units (DC24V, 210mA)
		19mA LED	10 units (DC24V, 210mA)
	Repeater panel		1 unit (Model: PEX-□H Type)
Typical delay time			Typical delay time 50 s (Heat: Within 20 s, Smoke: Within 50 s)
Delay system			Per-zone Temporary reset system
Main alarm			Buzzer (DC24V, 25mA)
External signal transfer	**General fire alarm signal transfer**		1c x 1 point (DC30V-1A)
			1a x 1 point (DC30V-1A)
	Manual call point signal transfer		1a x 1 point (DC30V-1A)
	Zone-signal transfer		Open-collector output x number of zones (Compatible with PEX- ⊠H Type)
External wire resistance			Detector line (L-C) 50Ω or less
End of line resistor			10kΩ
Operating temperature range			0°C to 40°C
Material			Self-extinguishing resin (ABS) Thickness 3mm
Color			Original light gray (Munsell value 5GY8.5/0.4 approximate color)
Dimension			(W)230 x (H)330 x (D)63 (mm)

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P2 type fire alarm control panel

Specification	
Weight	Approx. 1.7 kg
Accessories	Battery, Instruction Manual, Installation Manual, End of line resistor 10kΩ (Equivalent to the number of zones) and Fuse clip
Spare part	Fuse: 3 pcs. Each
Country of Origin	Japan

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