

















HA1P/HA2P/HA3P/HA4P LED Illuminated Pilot Lights

Separate Type

Shape	Operating Voltage	Type No.		② Illumination Color Code
		Solder/Tab Terminal	PC Board Terminal	
Round HA1P  Marking plate size: ø18.4mm Engraving area: ø16.8mm (Depth: 0.5mm max.) 	5V DC ±5%	HA1P-1C01②	HA1P-1C01V②	Specify a color code in place of ② in the Type No. A: amber G: green PW: pure white R: red S: blue W: white Y: yellow
	12V AC/DC ±10%	HA1P-1C03②	HA1P-1C03V②	
	24V AC/DC ±10%	HA1P-1C04②	HA1P-1C04V②	
Square HA2P  Marking plate size: □18.4mm Engraving area: □16.4mm (Depth: 0.5mm max.) 	5V DC ±5%	HA2P-1C01②	HA2P-1C01V②	
	12V AC/DC ±10%	HA2P-1C03②	HA2P-1C03V②	
	24V AC/DC ±10%	HA2P-1C04②	HA2P-1C04V②	
Round w/Square Bezel HA3P  Marking plate size: ø18.4mm Engraving area: ø16.8mm (Depth: 0.5mm max.) 	5V DC ±5%	HA3P-1C01②	HA3P-1C01V②	
	12V AC/DC ±10%	HA3P-1C03②	HA3P-1C03V②	
	24V AC/DC ±10%	HA3P-1C04②	HA3P-1C04V②	
Square w/Four-sided Barrier HA4P  Marking plate size: □18.4mm Engraving area: □16.4mm (Depth: 0.5mm max.) 	5V DC ±5%	HA4P-1C01②	HA4P-1C01V②	
	12V AC/DC ±10%	HA4P-1C03②	HA4P-1C03V②	
	24V AC/DC ±10%	HA4P-1C04②	HA4P-1C04V②	

- See page 77 for dimensions.
- See page 95 for marking plate size and engraving area.
- One LED lamp is installed in an illuminated pilot light.

Unibody Type

Shape	Operating Voltage	Type No.		② Illumination Color Code
		Solder/Tab Terminal	PC Board Terminal	
Round HA1P  Marking plate size: ø18.4mm Engraving area: ø16.8mm (Depth: 0.5mm max.) 	5V DC ±5%	HA1P-11②	—	Specify a color code in place of ② in the Type No. A: amber G: green PW: pure white R: red S: blue W: white Y: yellow
	12V AC/DC ±10%	HA1P-13②	—	
	24V AC/DC ±10%	HA1P-14②	—	
Square HA2P  Marking plate size: □18.4mm Engraving area: □16.4mm (Depth: 0.5mm max.) 	5V DC ±5%	HA2P-11②	—	
	12V AC/DC ±10%	HA2P-13②	—	
	24V AC/DC ±10%	HA2P-14②	—	
Round w/Square Bezel HA3P  Marking plate size: ø18.4mm Engraving area: ø16.8mm (Depth: 0.5mm max.) 	5V DC ±5%	HA3P-11②	—	
	12V AC/DC ±10%	HA3P-13②	—	
	24V AC/DC ±10%	HA3P-14②	—	
Square w/Four-sided Barrier HA4P  Marking plate size: □18.4mm Engraving area: □16.4mm (Depth: 0.5mm max.) 	5V DC ±5%	HA4P-11②	—	
	12V AC/DC ±10%	HA4P-13②	—	
	24V AC/DC ±10%	HA4P-14②	—	

- See page 77 for dimensions.
- See page 95 for marking plate size and engraving area.
- One LED lamp is installed in an illuminated pilot light.