

No. : ISA3108B

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H6(φ 16) SERIES PILOT LIGHT

TYPE HA◇P-1C0○□*

Bezel style —
Rated operating voltage
Illuminated color
Terminal style

1. Applicable standard
 - JIS C8201-5-1
 - IEC60947-5-1
 - EN60947-5-1
 - UL508 (UL Recognition)
 - CSA C22.2 No.14 (c-UL Recognition)

2. Operating conditions
 - (1) Ambient temperature -25 to +55°C (no freezing)
 - (2) Storage temperature -30 to +80°C (no freezing)
 - (3) Relative humidity 45 to 85% (no condensation)

3. Ratings
 - (1) Rated insulation voltage 30V
 - (2) Rated operating voltage-(○) 5V DC(1), 12V AC/DC(3), 24V AC/DC(4)
 - (3) Applicable LED lamp LFTD(See attached sheet)

4. Constructions
 - (1) Outside view See attached sheet
 - (2) Degree of protection IP65
 - (3) Bezel style— (◇) Round(1), Square(2), Rectangular(3), Rectangular 3-sided barrier type(4),
 - (4) Bezel color Black
 - (5) Illuminated color— (*) Red(R), Green(G), Yellow(Y), Amber(A), Pure white(PW), Blue(S)
 - (6) Terminal style— (□) Solder/tab terminal (#110)(blank), PC Board Terminal(V)
 - (7) Panel thickness 0.5 to 6mm
 - (8) Panel cut-out φ16.2^{+0.2}mm

5. Characteristics
 - (1) Insulation resistance 100MΩ minimum(measured with a 500V DC megger)
 - (2) Dielectric strength 2,500V AC, 1minute
 - (3) Vibration resistance Frequency 5 to 55Hz, Amplitude 0.5mm
 - (4) Shock resistance
 - (a) Operating extremes 100 m/s²
 - (b) Damage limits 1,000 m/s²