



SATO PARTS CO.,LTD.
ESTABLISHED SINCE 1948

Global Site

English | 中文



0120-70-7215

We will contribute to manufacturing with delivery time, quality and service.

Recruitment | site map

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HOME



会社概要



環境に対する
取り組み



カタログ・サンプル
STEPファイル請求



問い合わせ

Model number search

Search

Model number search in category

Search

[Refine search]

By application / shape

By classification

- ☐ LED bracket
☐ Neon bracket

Search for

Supplemental information (PDF)

- ▶ DB notes
- ▶ BN precautions
- ▶ General notes

[home](#) > [List of indicators, LED brackets, neon brackets](#) > BN-5665

BN-5665

Partial product change notification

- PDF** [2012/06/01 Change of built-in protection resistor and neon ball](#)
PDF [2010/03/25 Change of rating label 2003/03/07 Change to](#)
PDF [lead-free solder](#)



made in Japan

Guidance on RoHS Directive



スクリーレス端子台
Screwless Terminal



ネジ式端子台
Screw Terminal



ヒューズホルダー、
ヒューズ管
Fuse Holder, Fuse



表示台、LEDブラケット、
ネオンブラケット
Indicator



ツマミ
Knob



コンセント、コネクタ
Connector



ターミナル、チップジャック
Terminal, Tip Jack



クリップ、ソケット、プラグ
Clip, Socket, Plug

Lens color



specification

Rating	AC100V ~ 125V, AC200V ~ 250V
Withstand voltage	AC1500V (1 minute)
Insulation resistance	DC500V, 100MΩ or more
lifespan	Continuous lighting 20,000 hours or more (when discharge current is about 1.1 mA)
Body material	Polycarbonate

[Product Summary](#) / [Color](#) / [specification](#) / [Dimensional drawing](#) / [Ordering model number](#) / [Solder heat resistance condition](#) / [download](#)

(Request a STEP file or sample of the product you are currently

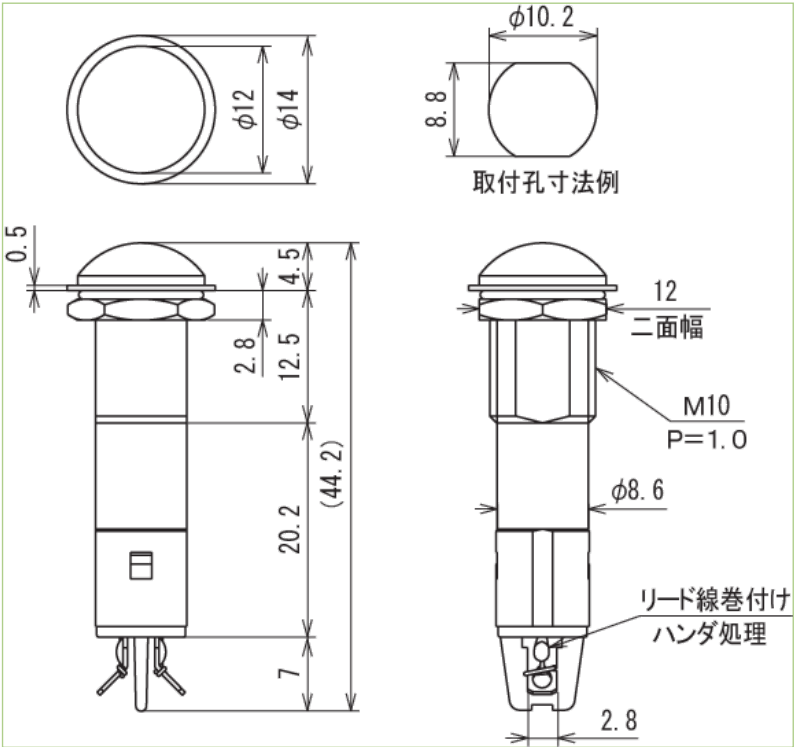
 アクセサリー
Accessory

販売中止品

製品一部変更

Main insulation	PBT (UL94V-0)
Terminal fitting	Soldering terminal
Lens color	R (red), G (green), OR (orange), C (transparent)
Mounting plate thickness	8.0mm (MAX)
Nut tightening strength	0.7 N・m
Width across flats of nut	12 mm
Precautions	① Precautions when soldering (Please solder with the lug facing downward or horizontally)

Dimensional drawing



Ordering model number

Ordering Part Number BN-5665- [Voltage designation]-[Lens color]
Ordering example BN-5665-1-R (Voltage AC100-125V, Lens color Red)
Ordering example BN-5665-2-R (When ordering with voltage AC200-250V and lens color red)

Solder heat resistance condition

Hand soldering (soldering iron) conditions

Iron tip temperature	350℃
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Number of times	Twice
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Notes

- Flow reflow is not a product.
- The second soldering with the soldering iron should be performed after the first soldering and after the product has cooled sufficiently and returned to room temperature.
- We recommend that you confirm the actual usage conditions before use. The above conditions have been confirmed by conducting tests on the product itself.

DXF / environmentally hazardous substance report (chemSHERPA) download

- * Please read the [DXF file terms of use](#) before downloading the [DXF file](#).
- * For environmentally hazardous substances report , please refer to [Environmental Initiatives](#).
- * For the tools to view chemSHERPA data, see the [PDF download procedure manual](#).
For the list of surveys , please [PDF click here](#).

Model number	DXF file	Environmentally hazardous substance report (chemSHERPA)
BN-5665	download	
BN-5665-1-C		download
BN-5665-1-G		download
BN-5665-1-OR		download
BN-5665-1-R		download
BN-5665-2-C		download
BN-5665-2-G		download
BN-5665-2-OR		download
BN-5665-2-R		download