



Double Contact Type Miniature BaseLED Lamps

Part Numbering System Guide

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5SB206

Series

C R 6

28V

BP

Electrical Characteristics

Options

Polarity (Examples)

Base Type (Examples)

5SB = T2#5 Teleslide
BP = Bi-Pin Dome LED
W = Wedge
WT = Wire Terminal
CF = Cartridge 2 Pin
Cylindrical Lens
CD = Cartridge 2 Pin
Dome Lens

* No. of LEDs & base OD characteristics (Examples)
206 = 5mm 6 chip
200 = 5mm 1 chip

* LED Lens Type
C = Clear

* LED/Chip Brightness Code (Examples)

6-chip LEDs
R6 = HE Red (635nm)
R7 = UL Red (660nm)
Y3K = SP Yel (595nm)
1-chip LEDs
R3K = UL Red (660nm)
O3K = SP Org (610nm)
Y3K = SP Yel (595nm)
W4K = Cool White
IW2K = Incand White
AG6K = SP Green (525nm)
B1K = SP Blue (470nm)
Infrared LEDs
881 = Hi-Power (880nm)
941 = Hi-Power (941nm)

Standard Operating Voltage (Examples)

1.7VF
2VF
3.5VF
5VDC
6VDC
12VDC
14VDC
24VDC
28VDC
36VDC
48VDC
120VDC
120VAC

BP = Bipolar AC/DC
AC = AC Only
Blank = Polarized
B = Black Housing

Submidjet BiPin 3mm



BP121

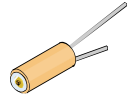


BP122

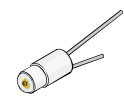


BP124

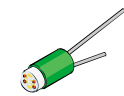
Submidjet Wire Terminal 3mm



WT121

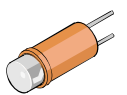


WT122



WT124

Midget BiPin 5mm



BPF200

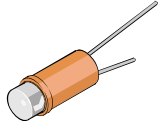


BP206

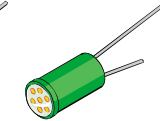


BP200

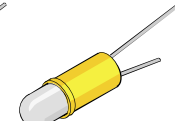
Midget Wire Terminal 5mm



WTF200

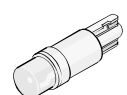


WT206

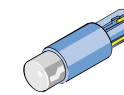


WT200

Subminiature Wedge 5mm



WF150

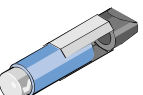


WF200



W206

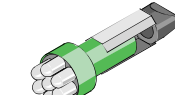
Telephone Slide



5SBF200



5SB206



5SB3127

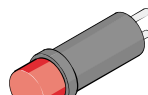
Color Code

R = Red
O = Orange
A = Amber
Y = Yellow
IW = Incand White
PW = Pale White
W = Cool White
G = HE Green
PG = Pure Green
AG = Aqua Green
BG = Blue Green
B = Blue
UB = Blue 430nm
IR = Infrared

Notes:

1. Contact local salesman to determine best style for each application
2. (*) LED type and style, Lens type and style, LED brightness code determined by factory based on application
3. Not all possible combinations of color, voltage and polarity are available

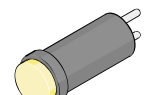
2-Pin Cartridge 5mm



CF290

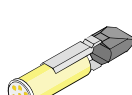


CD290

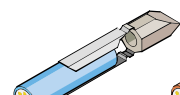


CFS290

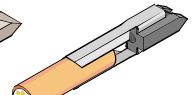
Telephone Slide



5SB206



1SB206



2SB206