


FULL-COLOR SERIES BS-TYPE

Switches


WNB515117
1-Gang 1Way Switch with Plate,
16AX 250V




WNB525217
1-Gang 2-Device 1Way Switch
with Plate,16AX 250V




WNB535317K
1-Gang 3-Device 1Way Switch
with Plate, 16AX 250V




WNB515127
1-Gang 2Way Switch with Plate,
16AX 250V




WNB525227
1-Gang 2-Device 2Way Switch
with Plate,16AX 250V



WNB535327K
1-Gang 3-Device 2Way Switch
with Plate,16AX 250V



WNG5001-791
1Way Switch, 15AX 250V
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WNB5110630

WNG5001-791 X 2
1Way Switch, 15AX 250V
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device




Combination Model number
WNB5120630

WNG5001-791 X 3
1Way Switch, 15AX 250V
<Beige> **WNB7803** (Plate)
<Gold> **WNB7733Y** (Plate)
<Chrome> **WNB7733S** (Plate)
1-Gang 3-Device



Combination Model number
WNB5130630

WNG5001-791 X 4
1Way Switch, 15AX 250V
<Beige> **WNB7804** (Plate)
<Gold> **WNB7734Y** (Plate)
<Chrome> **WNB7734S** (Plate)
2-Gang 4-Device




Combination Model number
WNB5140630

Variety of Colors
*For combination
model number


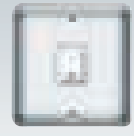



Beige




Gold

T **Y**

Chrome

P **C**

*Gold and Chrome type require mounting strap
< Item Code > 1-Gang 1-Device **WNB3141**, 1-Gang 2-Device **WNB3142**, 1-Gang 3-Device **WNB3143**

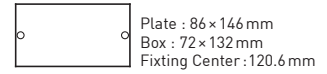
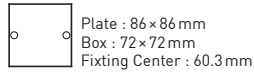
FLATIMA SERIES
BS-TYPE

FULL-COLOR WIDE SERIES
Refina BS-TYPE

FULL-COLOR WIDE SERIES
BS-TYPE

FULL-COLOR SERIES
BS-TYPE

DIMENSIONS of Applicable Box



WNG5002-791
2Way Switch, 15AX 250V
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP5210630

WNG5002-791 X 2
2Way Switch, 15AX 250V
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP5220630

WNG5002-791 X 3
2Way Switch, 15AX 250V
<Beige> **WNB7803** (Plate)
<Gold> **WNB7733Y** (Plate)
<Chrome> **WNB7733S** (Plate)
1-Gang 3-Device




Combination Model number
WBNP5230630

WNG5002-791 X 4
2Way Switch, 15AX 250V
<Beige> **WNB7804** (Plate)
<Gold> **WNB7734Y** (Plate)
<Chrome> **WNB7734S** (Plate)
2-Gang 4-Device




Combination Model number
WBNP5240630

WNG5151-751
1Way Illuminated Switch, 16AX 250V
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device




Combination Model number
WBNP5119630

WNG5151-751 X 2
1Way Illuminated Switch, 16AX 250V
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device




Combination Model number
WBNP5129630

WNG5151-751 X 3
1Way Illuminated Switch, 16AX 250V
<Beige> **WNB7803** (Plate)
<Gold> **WNB7733Y** (Plate)
<Chrome> **WNB7733S** (Plate)
1-Gang 3-Device




Combination Model number
WBNP5139630

WNG5151-751 X 4
1Way Illuminated Switch, 16AX 250V
<Beige> **WNB7804** (Plate)
<Gold> **WNB7734Y** (Plate)
<Chrome> **WNB7734S** (Plate)
2-Gang 4-Device




Combination Model number
WBNP5149630

WNG5152-751
2Way Illuminated Switch, 16AX 250V
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device




Combination Model number
WBNP5219630

WNG5152-751 X 2
2Way Illuminated Switch, 16AX 250V
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device




Combination Model number
WBNP5229630

WNG5152-751 X 3
2Way Illuminated Switch, 16AX 250V
<Beige> **WNB7803** (Plate)
<Gold> **WNB7733Y** (Plate)
<Chrome> **WNB7733S** (Plate)
1-Gang 3-Device



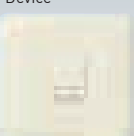
Combination Model number
WBNP5239630

WNG5152-751 X 4
2Way Illuminated Switch, 16AX 250V
<Beige> **WNB7804** (Plate)
<Gold> **WNB7734Y** (Plate)
<Chrome> **WNB7734S** (Plate)
2-Gang 4-Device



Combination Model number
WBNP5249630

WNG5021-7-P
1Way Twin Switch, 10AX 250V
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP5101610

WNG5021-7-P X 2
1Way Twin Switch, 10AX 250V
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP5141610

WNG5021-7-P X 4
1Way Twin Switch, 10AX 250V
<Beige> **WNB7804** (Plate)
<Gold> **WNB7734Y** (Plate)
<Chrome> **WNB7734S** (Plate)
2-Gang 4-Device



Combination Model number
WBNP5181610

WNG5004-7
Intermediate Switch, 4Way, 10AX 250V
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP5513630

FLATIMA SERIES BS-TYPE
 FULL-COLOR WIDE SERIES Refina BS-TYPE
 FULL-COLOR WIDE SERIES BS-TYPE
 FULL-COLOR SERIES BS-TYPE

FULL-COLOR SERIES BS-TYPE

WNG5401-7K
 Push Button, 10A 300V
 <Beige> **WNB7801** (Plate)
 <Gold> **WNB7731Y** (Plate)
 <Chrome> **WNB7731S** (Plate)
 1-Gang 1-Device



Combination Model number
WNB5113650

WNG5401-7K X 2
 Push Button, 10A 300V
 <Beige> **WNB7802** (Plate)
 <Gold> **WNB7732Y** (Plate)
 <Chrome> **WNB7732S** (Plate)
 1-Gang 2-Device



Combination Model number
WNB5123650

WNG5461-7
 Push Button, 10A 300V (Appellation)
 <Beige> **WNB7801** (Plate)
 <Gold> **WNB7731Y** (Plate)
 <Chrome> **WNB7731S** (Plate)
 1-Gang 1-Device



Combination Model number
WNB5113660


WNB5113650-SP
 1-Gang 1Way Push Button with Plate,
 10A 250V




WNB5513630-SP
 1-Gang Intermediate Switch with Plate,
 16AX 250V




WNB5214730
 1-Gang 2Way 20A SP Switch
 with Plate, 20A 250V



WNB5414600-SP
 1-Gang 20A DP Switch with Indicator
 and Plate, 20A 250V



WNB5414630-SP
 1-Gang 20A DP Switch Marked
 "Water Heater" with Indicator
 and Plate, 20A 250V




WBG5414699FC-SP
 20A DP Switch with Indicator,
 20A 250V
 <Beige> **WNB7801** (Plate)
 <Gold> **WNB7731Y** (Plate)
 <Chrome> **WNB7731S** (Plate)
 1-Gang 1-Device



Combination Model number
WNB5414600

WBG5414699
 20A DP Switch with Indicator
 [A/C] 20A 250V
 <Beige> **WNB7801** (Plate)
 <Gold> **WNB7731Y** (Plate)
 <Chrome> **WNB7731S** (Plate)
 1-Gang 1-Device



Combination Model number
WNB5414690

WNG5343-761
 20A DP Switch with Indicator
 [Water Heater] 20A 250V
 <Beige> **WNB7801** (Plate)
 <Gold> **WNB7731Y** (Plate)
 <Chrome> **WNB7731S** (Plate)
 1-Gang 1-Device



Combination Model number
WNB5414630

WNB5428690K NEW
 45A DP Switch with Indicator and
 1-Gang Plate, Pillar Terminal



 **WNB5428690** (old model)
WBG5408699
 45A DP Switch with Indicator, 250V
 <Beige> **WNB7802** (Plate)
 <Gold> **WNB7732Y** (Plate)
 <Chrome> **WNB7732S** (Plate)
 1-Gang 2-Device



Variety of Colors
 *For combination
 model number



Beige



Gold
 T Y



Chrome
 P C

*Gold and Chrome type require mounting strap
 <Item Code> 1-Gang 1-Device **WNB3141**, 1-Gang 2-Device **WNB3142**, 1-Gang 3-Device **WNB3143**

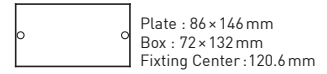
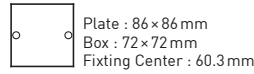
FLATIMA SERIES
BS-TYPE

FULL-COLOR WIDE SERIES
Refina BS-TYPE

FULL-COLOR WIDE SERIES
BS-TYPE

FULL-COLOR SERIES
BS-TYPE

DIMENSIONS of Applicable Box



WBNP5448690 NEW

45A DP Switch with Indicator and 2-Gang Plate, Pillar Terminal



WBNP5448690 (old model)
WBG5408699
45A DP Switch with Indicator, 250V
<Beige> **WNB7817** (Plate)
<Gold> **WNB7737Y** (Plate)
<Chrome> **WNB7737S** (Plate)
2-Gang 2-Device

WNB111169 NEW

Cooker Control Unit with Shutter Coming Soon



WNB11116 (old model)
Cooker Control Unit

WNB17419 NEW


Socket Outlet Residential Current Device with Plate



WNB1741 (old model)
Socket Outlet Residential Current Device with Plate

WNB111159 NEW

Socket Outlet 1-Gang, DP Switched with 2-port USB Charger, and Plate



WNB11115 (old model)
Socket Outlet 1-Gang, DP Switched with 2-port USB Charger

Socket Outlets

WNB11119 NEW

13A 250V 1-Gang Switched Socket Outlet with Plate



WNB1111K (old model)
13A 250V 1-Gang Switched Socket Outlet
WBNP1110610
(for Metallic Plate)
<Gold> **WNB71517Y** (Plate)
<Chrome> **WNB71517S** (Plate)

WNB11129 NEW


13A 250V 2-Gang Switched Socket Outlet with Plate



WNB1112K (old model)
13A 250V 2-Gang Switched Socket Outlet
WBNP1120610
(for Metallic Plate)
<Gold> **WNB71517Y** (Plate)
<Chrome> **WNB71517S** (Plate)

WNB1131K

15A 250V 1-Gang Switched Round Pin Outlet with Plate (Non SASO Standard)



Combination Model number
WBNP1130610
(for Metallic Plate)
<Gold> **WNB715177Y** (Plate)
<Chrome> **WNB715177S** (Plate)

WNG1101-791


3Wire Grounding Socket 15A 127V
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP1619600

WNG1101-791 X 2

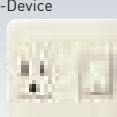
3Wire Grounding Socket 15A 127V
<Beige> **WNB78022** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP1629600

WNG1101-791

3Wire Grounding Socket
WNG5001-791
1Way Switch 15AX 250V
<Beige> **WNB78022** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP5120631

WNG1081-7

1G Universal Socket with Shutter (Non SASO Standard)
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP1914610

WNG1081-7 X 2

2G Universal Socket with Shutter (Non SASO Standard)
<Beige> **WNB78022** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP1924610

WNG1081-7

Universal Socket with Shutter (Non SASO Standard)
WNG5001-791
1Way Switch 15AX 250V
<Beige> **WNB78022** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP5120632

FLATIMA SERIES BS-TYPE

FULL-COLOR WIDE SERIES Refina BS-TYPE

FULL-COLOR WIDE SERIES BS-TYPE

FULL-COLOR SERIES BS-TYPE

FULL-COLOR SERIES BS-TYPE

Accessories

WNTG15649
Telephone Socket 6P4C
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP4519940

WNTG15649 X 2
Telephone Socket 6P4C
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP4529940

WZ1201-P
TV Socket DIN Type
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP4719830

WZ1201-P X 2
TV Socket DIN Type
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP4729830

WCS3063K-8
TV Socket F Type
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP4719450

WCS3063K-8 X 2
TV Socket F Type
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP4729450

WCS3063K-8
TV Socket F Type
WNTG15649
Telephone Socket 6P4C
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WBNP4529947

WZ1201-P
TV Socket DIN Type
WNTG15649
Telephone Socket 6P4C
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device




Combination Model number
WBNP4529942

NR3160-8
Cat 5E Outlet
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP4519980

NR3170-8
Cat 6 Outlet
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device



Combination Model number
WBNP4519680

NR3170-8
Cat 6 Outlet
WCS3063K-8
TV Socket F Type
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



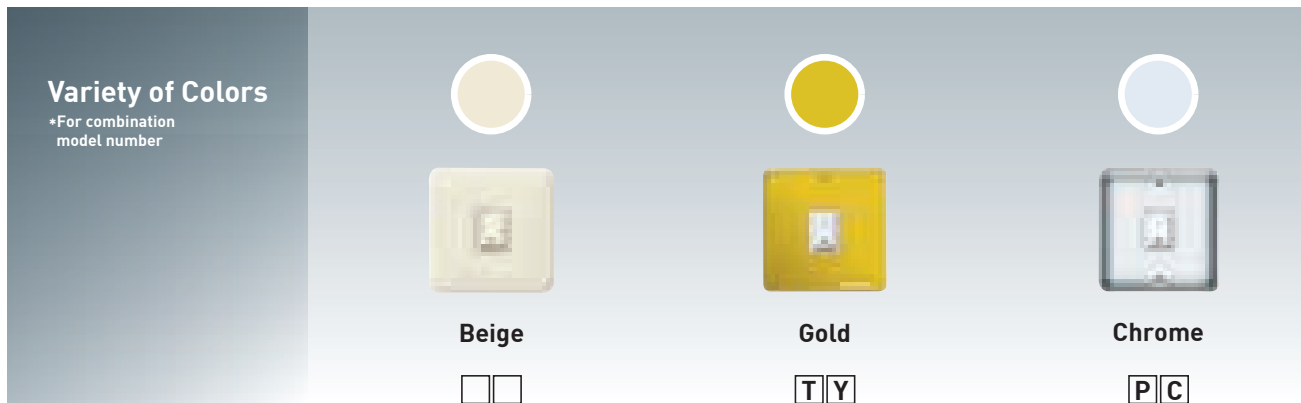
Combination Model number
WBNP4529687

WNG2741
TV Socket F Type
<Beige> **WNB7801** (Plate)
<Gold> **WNB7731Y** (Plate)
<Chrome> **WNB7731S** (Plate)
1-Gang 1-Device **Coming Soon**



Combination Model number
WBNP4716450

Variety of Colors
*For combination model number



Beige

Gold **T Y**

Chrome **P C**

*Gold and Chrome type require mounting strap
< Item Code > 1-Gang 1-Device **WNB3141**, 1-Gang 2-Device **WNB3142**, 1-Gang 3-Device **WNB3143**

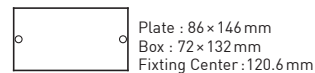
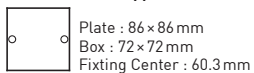
FLATIMA SERIES
BS-TYPE

FULL-COLOR WIDE SERIES
Refina BS-TYPE


FULL-COLOR WIDE SERIES
BS-TYPE

FULL-COLOR SERIES
BS-TYPE


DIMENSIONS of Applicable Box



Dimmer Switches


WNB7010 
Cable Outlet 20A

Coming Soon

WNB7020 
Cable Outlet 45A

Coming Soon

WNG57515
Dimmer Switch 500W
220-240V- 50/60Hz
<Beige> **WNB7871** (Plate)
1-Gang 1-Device



Combination Model number
WNBP5716350

WEG57518-FC
Dimmer Switch 800W
220-240V- 50/60Hz
<Beige> **WNB7872** (Plate)
1-Gang 2-Device



Combination Model number
WNGP5716380

WEG578153-FC
Dimmer Switch 500W
220-240V- 50/60Hz
<Beige> **WNB7872** (Plate)
1-Gang 2-Device




Combination Model number
WNBP5781530

WNBP5781103
Dimmer Switch 1000W
220-240V- 50/60Hz



WEG57912-FC
LED Dimmer Switch 200W (LED50W)
220-240V- 50/60Hz
<Beige> **WNB7872** (Plate)
1-Gang 2-Device



Combination Model number
WNBP579120


USB Charger


WNF10718
1-port USB Charger
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device





Combination Model number
WNBP1426120D 

WNF10728
2-port USB Charger
<Beige> **WNB7802** (Plate)
<Gold> **WNB7732Y** (Plate)
<Chrome> **WNB7732S** (Plate)
1-Gang 2-Device



Combination Model number
WNBP1072D 



WNBP1072D 
WNF10728-1
Vertical Type


Others

WNH5800K
Air Conditioner
Speed Control 6A 250V AC
<Beige> **WNB7803** (Plate)
1-Gang 3-Device



Combination Model number
WNBP5839330

WEJ9111W
13A Plug BS 1363



FLATIMA SERIES BS-TYPE
 FULL-COLOR WIDE SERIES Refina BS-TYPE
 FULL-COLOR WIDE SERIES BS-TYPE
 FULL-COLOR SERIES BS-TYPE

Switches 15AX

BS-TYPE 1Way Switch



WNG5001-791
WNB7801

WNBP5110630



WNG5001-791
WNB7802

WNBP5120630



WNG5001-791
WNB7803

WNBP5130630

A-TYPE 1Way Switch



WNG5001-791
WNG6801W-P

WNGP5110630



WNG5001-791
WNG6802W-P

WNGP5120630



WNG5001-791
WNG6803W-P

WNGP5130630

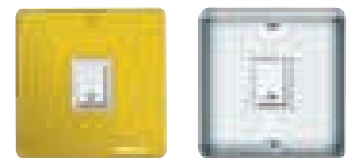
Technical Specifications

- ▶ Standards
Comply with IEC60669-1
- ▶ Rating
15AX 250V~
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength : 2,000V 1 min
 - Operation test : 40,000 Operations
 - Temperature rise : Test current 20A (2.5 mm²)
Not more than 45K (Terminals)
- ▶ Terminal
Screw Terminal
- ▶ Applicable Wire
1.5 mm² - 3.5 mm²
14 AWG - 12 AWG
- ▶ Terminal Capacity
 - 1.5 mm² × 1
 - 3.5 mm² × 1
 - 14 AWG × 1
 - 12 AWG × 1

*Supply terminal has 2 terminal holes.

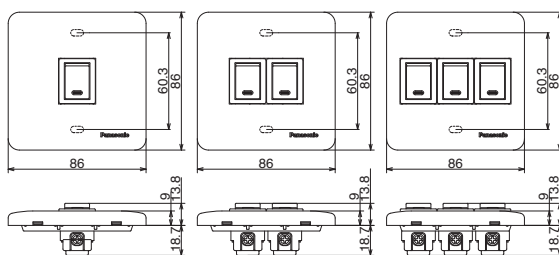
Features

- Clean designs and extensive product range.
- Compact tumbler switch delivers a distinct click feel.
- Made with flame-retardant and heat-resistant urea resins.
- Switching mechanism uses a coil spring system for a longer service life.
- Metal plate makes the switch ideally suited for a wide range of uses, including offices and restaurants.

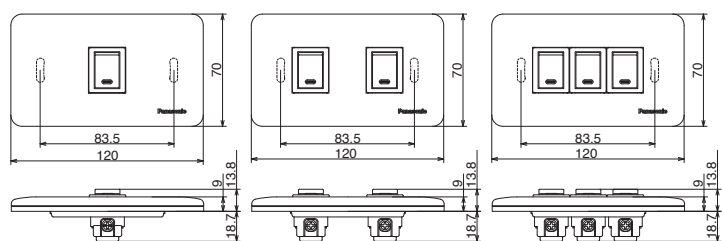


Dimensions

BS-TYPE 1Way Switch



A-TYPE 1Way Switch



*BS-TYPE : M3.5 mounting screws included.

TECHNICAL DETAILS

FULL-COLOR SERIES BS-TYPE , A-TYPE

FULL-COLOR Series

Switches 20A

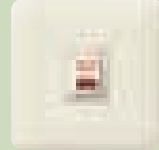
BS-TYPE DP Switch with Indicator



WBG5414699FC-SP
WNB7801

WNBP5414600

(Water Heater)



WNG5343-761
WNB7801

WNBP5414630

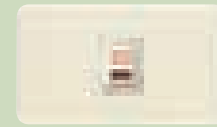
A-TYPE DP Switch with Indicator



WBG5414699FC-SP
WNG6801W-P

WNGP5414600

(Water Heater)



WNG5343-761
WNG6801W-P

WNGP5414630

Technical Specifications

- ▶ Standards
 - Comply with BS3676
- ▶ Rating
 - 20A 250V~
- ▶ Ambient Temperature
 - 10°C - +40°C
- ▶ Representative Performance
 - Electric strength : 2,000V 1 min
 - Operation test : 10,000 Operations
 - Temperature rise : Test current 25A (4 mm²)
Not more than 45K (Terminals)
- ▶ Terminal
 - Screw Terminal
- ▶ Applicable Wire
 - 2.5 mm² - 4 mm²
 - 14 AWG - 12 AWG
- ▶ Terminal Capacity
 - 1.5 mm² × 1
 - 3.5 mm² × 1
 - 14 AWG × 1
 - 12 AWG × 1

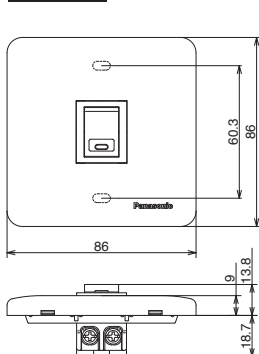
Features

- High-capacity silver contact for longer life.
- Made with flame-retardant and heat-resistant melamine phenol/urea resins.
- Conductive section uses heat-resistant copper with superior anticorrosion property and conductivity for long-term stable, reliable performance.
- Accepts wires : 1.5 mm² - 4 mm² solid wire and stranded wire.
- Metal plate makes the switch ideally suited for a wide range of uses, including offices and restaurants.

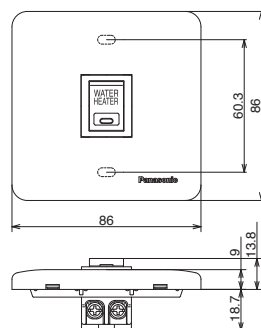


Dimensions

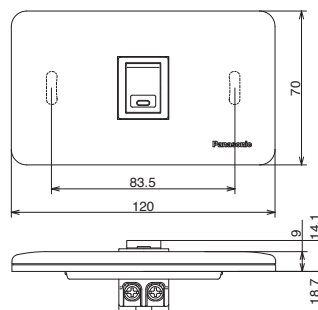
BS-TYPE DP Switch with Indicator



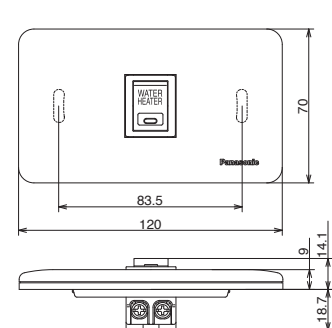
(Water Heater)



A-TYPE DP Switch with Indicator



(Water Heater)



*BS-TYPE : M3.5 mounting screws included.

Switches 45A

BS-TYPE DP Switch with Indicator



■ OLD MODEL
WBG5408699
WNB7802
 WNB5428690
 ■ NEW MODEL
WNB5428690K



■ OLD MODEL
WBG5408699
WNB7817
 WNB5448690
 ■ NEW MODEL
WNB5448690K

A-TYPE DP Switch with Indicator



■ OLD MODEL
WBG5408699
WN3020 , WNG6803W-P
 WNG5438693
 ■ NEW MODEL
WNG5438693K

Technical Specifications

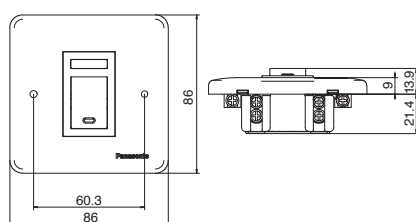
- ▶ Standards
Comply BS EN 60669-1
- ▶ Rating
45A 250V~ (Resistive)
Motor Full load current of 25A or less,
power factor of 0.8 or more)
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength : 1,500V 1 min
 - Operation test : 10,000 operations
 - Temperature rise : Test current 51A (16 mm²)
Not more than 45K (Terminals)
- ▶ Terminal
Pillar Terminal
- ▶ Applicable Wire
[Solid] 4 mm²
[Stranded] 4 mm² - 16 mm²
[AWG] AWG 10 - AWG 6
- ▶ Terminal Capacity
4 mm² × 2
6 mm² × 2
10 mm² × 1
16 mm² × 1

Features

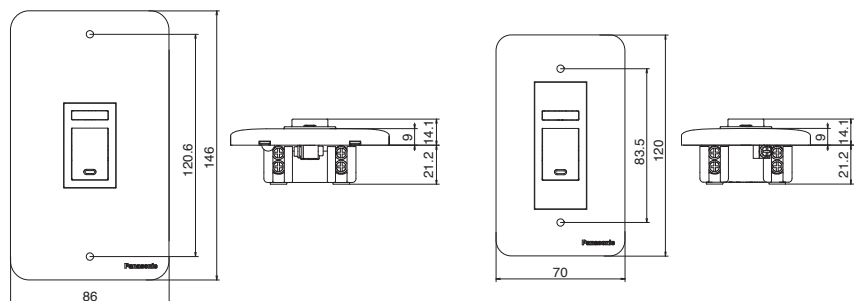
- High-capacity silver contact for longer life.
- Made with flame-retardant and heat-resistant melamine phenol/urea resins.
- Conductive section uses heat-resistant copper with superior anticorrosion property and conductivity for long-term stable, reliable performance.
- Built-in lighted indicator shows On/Off status.
- Normal gap double-pole switch (minimum contact gap : 3 mm) construction ensures safe load shut-off.
- Double Earth Terminal.

Dimensions

BS-TYPE DP Switch with Indicator



A-TYPE DP Switch with Indicator



*BS-TYPE : M3.5 mounting screws included.

TECHNICAL DETAILS

FULL-COLOR SERIES BS-TYPE , A-TYPE

FULL-COLOR Series

Dimmer Switches

BS-TYPE 1000W

500W (Low Voltage)

LED Dimmer



WBNP5781103



WEG578153-FC
WNB7872
WBNP5781530



WEG57912-FC
WNB7872
WBNP579120

Technical Specifications

WEG5781103-FC

- ▶ Rating
220V - 240V~ 50/60Hz 1000W
- ▶ Ambient Temperature
0°C - +35°C
- ▶ Terminal
Pillar Terminal
- ▶ Applicable Wire
1 mm² - 4 mm²

WEG578153-FC

- ▶ Rating
220V - 240V~ 500W
- ▶ Ambient Temperature
0°C - +35°C
- ▶ Terminal
Screw Terminal
- ▶ Applicable Wire
1 mm² - 2.5 mm²

WEG57912-FC

- ▶ Rating : 220V-240V~ 50/60Hz 200W (LED50W)
- ▶ Ambient Temperature : 0°C - +35°C
- ▶ Terminal : Pillar Terminal
- ▶ Applicable Wire : 1 mm² - 2.5 mm²
- ▶ Applicable Load
40W - 200W (Incandescent Lamp)
10VA to 200VA (Electronic Transformer)
50W/Max 8 Lamps (LED Bulbs)

Features

WEG5781103-FC

- New pillar terminal accommodates 1 mm² - 4 mm² solid wire to stranded wire.
- Compatible with 800VA copper/steel and step-down transformers. (applicable for low-voltage halogen lamp use)
- Applicable for 1000W incandescent lamp.

WEG578153-FC

- Applicable Wires : 1 mm² - 2.5 mm²
- Compatible with 500VA copper/steel and step-down transformers.
- Applicable for low-voltage halogen lamp use.
- Applicable for 500W incandescent lamp.

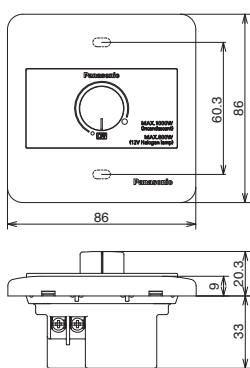
WEG57912-FC

- Trailing edge circuit , proper for LED Bulbs.
- Applicable to most LED major bulb brand (We recommend customer to check before purchase).
- Easy to use .
- Can maintain the brightness by push OFF/ON function.
- Smooth dimming level for the LED bulb than normal dimmer.
- Short Circuit Protection, to protect the damage on product from the installation mistake the indication light will blink when the electric wire has connect L and N to dimmer.

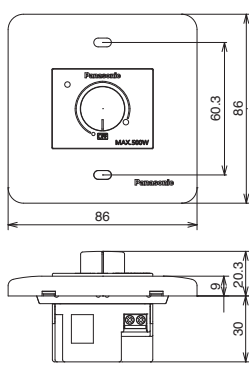
*Those products can't operate ventilating / ceiling fan.

Dimensions

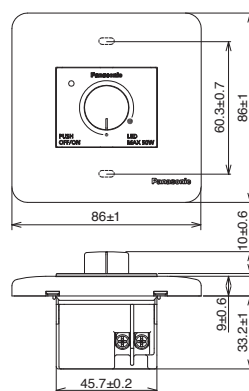
BS-TYPE 1000W



500W (Low Voltage)



LED Dimmer



*BS-TYPE : M3.5 mounting screws included.

Socket Outlets

BS-TYPE Switched Socket



WNB1111K



WNB11119



WNB1112K



WNB11129

Technical Specifications

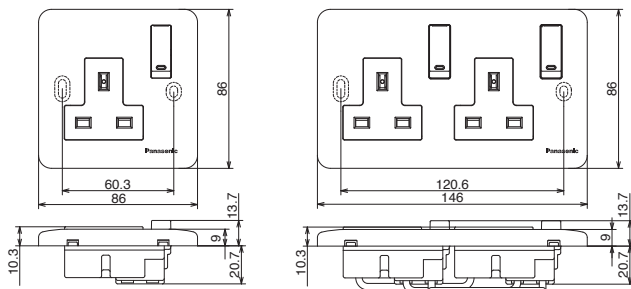
- ▶ Standards
Comply with BS1363-2
- ▶ Rating
13A 250V~
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength : 2,000V 1 min
 - Operation test : 15,000 times (30,000 movements)
 - Temperature rise : Test current 20A (2.5 mm²)
Not more than 52K (Terminals)
- ▶ Terminal
Pillar Terminal II
- ▶ Applicable Wire
1.5 mm² - 4 mm²
15 AWG - 12 AWG
- ▶ Terminal Capacity
 - 1.5 mm² × 3
 - 2.5 mm² × 3
 - 4 mm² × 2

Features

- Receptacle with a double-pole switch completely isolates load from power supply.
- Receptacle housing uses flame-retardant and heat-resistant urea resin with high anti-tracking properties.
- Accepts wires : 1.5 mm² - 4 mm² solid wire to flexible wire.
- Both socket and switch components have adequate switching capability.
- Included safety shutter prevents kids from tampering with switch.

Dimensions

BS-TYPE Switched Socket



*BS-TYPE : M3.5 mounting screws included.

Applicable Box

BS-TYPE



- ▶ Dimensions
- Plate : 86 x 86 mm
- Box : 72 x 72 mm
- Fixing Center : 60.3 mm



- ▶ Dimensions
- Plate : 86 x 146 mm
- Box : 72 x 132 mm
- Fixing Center : 120.6 mm

FULL-COLOR SERIES BS-TYPE , A-TYPE

FULL-COLOR Series

Accessories - Television

BS-TYPE DIN Type



**WZ1201-P
WNB7801**

WNBP4719830



**WZ1201-P
WNB7802**

WNBP4729830

A-TYPE DIN Type



**WZ1201-P
WNG6801W-P**

WNGP4719830



**WZ1201-P
WNG6802W-P**

WNGP4729830

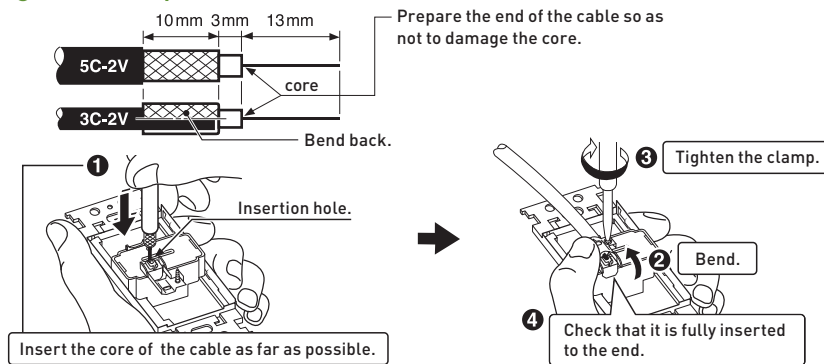
Technical Specifications

- ▶ Connector Type (Outlet) : DIN Type
- ▶ Terminal
Screw Terminal Type (Only coaxial core isn't screw terminal type)
- ▶ Impedance Input, Outlet : 75Ω
- ▶ Applicable Cable
Coaxial Cable Characteristic Impedance 75Ω type : 5C - 2V, 3C - 2V

Features

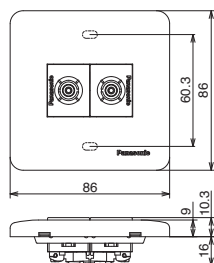
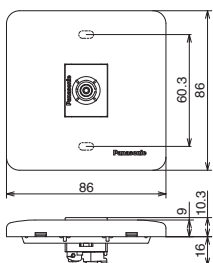
“Easy Connect” terminal for direct insertion of coaxial cable core.

Insert fully and tighten clamp.

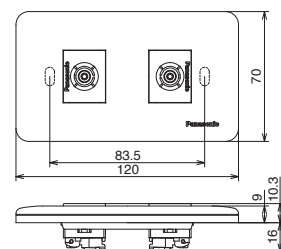
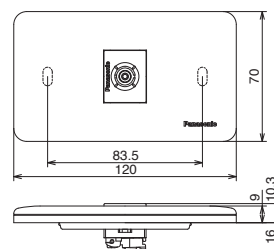


Dimensions

BS-TYPE DIN Type



A-TYPE DIN Type



*BS-TYPE : M3.5 mounting screws included.

Accessories - Telephone

BS-TYPE 6P4C



**WNTG15649
WNB7801**

WNBP4519940



**WNTG15649
WNB7802**

WNBP4529940

A-TYPE 6P4C



**WNTG15649
WNG6801W-P**

WNGP4519940



**WNTG15649
WNG6802W-P**

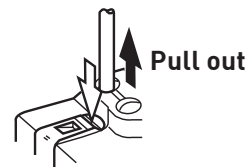
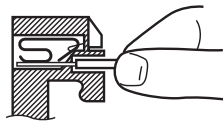
WNGP4529940

Technical Specifications

- ▶ Connector Type
Miniature Modular Jack, 6 position with 4-contacts, specified in TIA-1096-A (Previously in FCC part 68)
- ▶ Terminal
Quick Connect Terminal (Screwless Terminal)
- ▶ Applicable Wire
Paired quad-type PVC indoor cable : Core wire to be 0.4 mm, 0.5 mm, 0.65 mm, in diameter (solid copper only)
2-pair Business-phone indoor cable : Core wire to be 0.4 mm, 0.5 mm, 0.65 mm, in diameter (solid copper only)

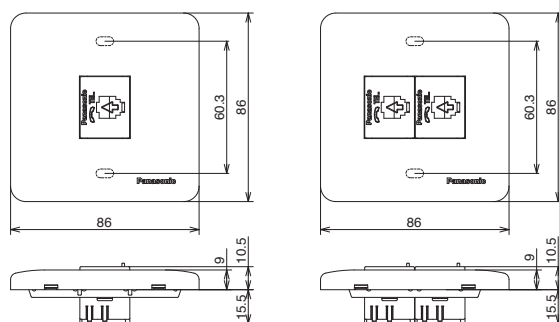
Features

- Quick Connect Terminal increases connection reliability.
- Quick Connect Terminal for easy connection.
- Simple Connection
Just insert cable into the terminal hole.
- Easy Cable Disconnection
Push removal button while pulling out cable.

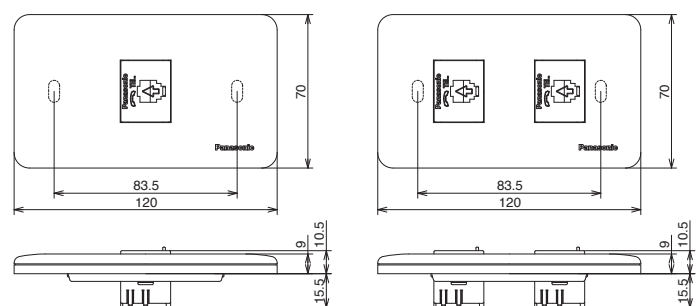


Dimensions

BS-TYPE 6P4C



A-TYPE 6P4C



*BS-TYPE : M3.5 mounting screws included.

FULL-COLOR SERIES BS-TYPE , A-TYPE

FULL-COLOR Series

Accessories - LAN

BS-TYPE Category 5e, Category 6

A-TYPE Category 5e

Category 6



**NR3160-8
WNB7801**

WNBPA4519980



**NR3170-8
WNB7801**

WNBPA4519680



**NR3160-8
WNG6801W-P**

WNGPA4519980



**NR3170-8
WNG6801W-P**

WNGPA4519680

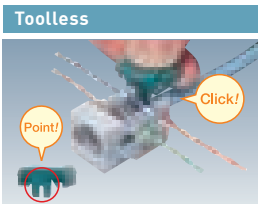
Technical Specifications

- ▶ Connector Type
"8-way unshielded fixed connector (miniature 8-position modular jack)" specified in IEC 60603-7
- ▶ Terminal
IDC connection
- ▶ Applicable Cable
 - NR3160-8 : 4-pair UTP cable, Category 5e
Conductor : solid copper wire, 22 AWG - 24 AWG (diameter : 0.5 mm - 0.65 mm)
: or stranded copper wire, 24 AWG
 - NR3170-8 : 4-pair UTP cable, Category 6
Conductor : solid copper wire, 22 AWG - 24 AWG (diameter : 0.5 mm - 0.65 mm)

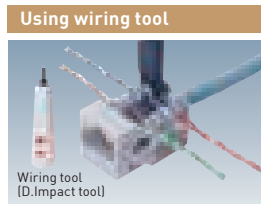
Features

1 It's not necessary to use special wiring tool.

2-way connection

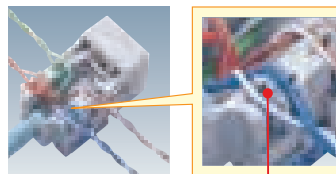


Cut the excess wires with nippers after connection



Excess wires can be cut with the blade edge of the tool

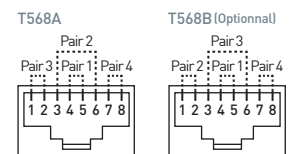
2 No need to untwist the wires.



Projection between the slots

No need to untwist the wires to setting on the slots. Minimum untwisting retains uniform installation quality and transmission performance.

Pin/Pair assignment



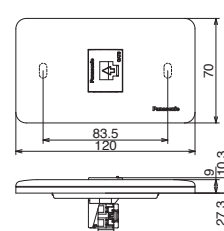
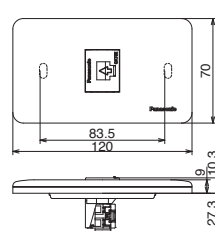
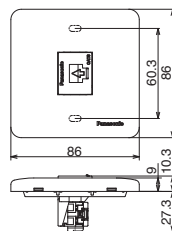
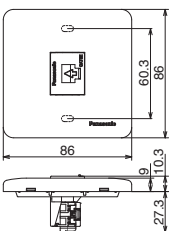
Pair	Color	Pin No.	
		T568A	T568B
1	W/BL	5	5
	BL	4	4
2	W/O	3	1
	O	6	2
3	W/G	1	3
	G	2	6
4	W/BR	7	7
	BR	8	8

Dimensions

BS-TYPE Category 5e, Category 6

A-TYPE Category 5e

Category 6



*BS-TYPE : M3.5 mounting screws included.

Others

4G Switch

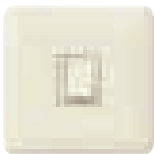


WNBP5140630

Technical Specifications

- ▶ Standards
Comply with BS3676 : 1989
 - ▶ Rating
15AX 250V~
 - ▶ Ambient Temperature
-10°C – +40°C
 - ▶ Representative Performance
 - Electric strength
: 2,000V 1 min
 - Operation test
: 40,000 Operations
 - Temperature rise
: Test current 20A (2.5 mm²)
Not more than 45K (Terminals)
 - ▶ Terminal
Screw Terminal
 - ▶ Applicable Wire
1.5 mm² - 3.5 mm²
14 AWG - 12 AWG
 - ▶ Terminal Capacity
1.5 mm² × 1
3.5 mm² × 1
14 AWG × 1
12 AWG × 1
- *Supply terminal has 2 terminal holes.

Intermediate Switch

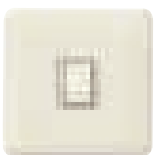


WNBP5513630

Technical Specifications

- ▶ Standards
Comply with IEC60669-1
- ▶ Rating
10AX 250V~
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength
: 2,000V 1 min
 - Operation test
: 40,000 Operations
 - Temperature rise
: Test current 13.5A (2.5 mm²)
Not more than 45K (Terminals)
- ▶ Terminal
Screw Terminal
- ▶ Applicable Wire
1.5 mm² - 3.5 mm²
14 AWG - 12 AWG
- ▶ Terminal Capacity
1.5 mm² × 1
3.5 mm² × 1
14 AWG × 1
12 AWG × 1

Push Button



WNBP5113650



WNBP5113660

Technical Specifications

- ▶ Standards
Comply with IEC60669-1
- ▶ Rating
10A 300V
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength
: 2,000V 1 min
 - Operation test
: 40,000 Operations
 - Temperature rise
: Test current 13.5A (2.5 mm²)
Not more than 45K (Terminals)
- ▶ Terminal
Screw Terminal
- ▶ Applicable Wire
0.75 mm² - 2 mm²
- ▶ Terminal Capacity
0.75 mm² × 1
1 mm² × 1
1.5 mm² × 1
2 mm² × 1
16 AWG × 1
14 AWG × 1

Others

3G Wire Grounding Socket



WNBP1619600



WNBP1629600

Technical Specifications

- ▶ Standards
Comply with IEC60884-1
- ▶ Rating
15A 127V~
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength
: 2,000V 1 min
 - Operation test
: 5,000 times (10,000 movements)
 - Temperature rise
: Test current 15A (2.5 mm²)
Not more than 45K (Terminals)
- ▶ Terminal
Screw Terminal
- ▶ Applicable Wire
1.5 mm² - 3.5 mm²
14 AWG - 12 AWG
- ▶ Terminal Capacity
1.5 mm² × 1
3.5 mm² × 1
14 AWG × 1
12 AWG × 1

Universal Socket



WNBP1914610

Technical Specifications

- ▶ Standards
Comply with IEC60884-1
- ▶ Rating
16A 250V~
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength
: 2,000V 1 min
 - Operation test
: 5,000 times (10,000 movements)
 - Temperature rise
: Test current 22A (2.5 mm²)
Not more than 45K (Terminals)
- ▶ Terminal
Screw Terminal
- ▶ Applicable Wire
1.5 mm² - 3.5 mm²
14 AWG - 12 AWG
- ▶ Terminal Capacity
1.5 mm² × 1
2.5 mm² × 1
14 AWG × 1
12 AWG × 1

15A 3Pin Socket



WNB1131K

Technical Specifications

- ▶ Standards
Comply with BS546
- ▶ Rating
15A 250V~
- ▶ Ambient Temperature
-10°C – +40°C
- ▶ Representative Performance
 - Electric strength
: 1,500V 1 min
 - Operation test
: 15,000 times (30,000 movements)
 - Temperature rise
: Test current 15A (2.5 mm²)
Not more than 35K (Terminals)
- ▶ Terminal
Screw Terminal
- ▶ Applicable Wire
2.5 mm² - 4 mm² (L,N terminal)
1.5 mm² - 4 mm² (E terminal)
- ▶ Terminal Capacity
1.5 mm² × 3
2.5 mm² × 3
4 mm² × 2

BS13A + USB



WNB111159

Technical Specifications

- ▶ Standards
 - Comply with
 - Socket: BS 1362-2 and IEC 60884-2-3
 - USB: IEC 60950-1
- ▶ Rating
 - Socket Outlet : 13A 250V~
 - USB Charger : DC 5V 2.0A
- ▶ Ambient Temperature
 - 10°C – +40°C
- ▶ Representative Performance
 - Electric strength : 2,000V 1 min
 - Operation test
 - Socket Outlet : 15,000 times (30,000 movements)
 - USB Charger : 10,000 times
 - Temperature rise
 - : Test current 20A (2.5mm²)
 - Not more than 52K (Terminals)
- ▶ Terminal
 - Pillar Terminal II
- ▶ Applicable Wire
 - 2.5 mm² - 4 mm² Stranded
 - Diameter 1.78 mm - 2.25 mm

EL Guard



WNB17419

Technical Specifications

- ▶ Standards
 - Comply with
 - Socket: BS 1362-2 and IEC 60884-2-3
 - RCD: IEC 62640
- ▶ Rating
 - Socket Outlet: 13A 220-240V
 - Rated Frequency: 50-60Hz
 - Rated Residual Operating Current 30mA
 - Rated Residual Making and Breaking Capacity 250A
 - Rated conditional short-circuit current 1500A
 - Rated Conditional residual short-circuit current 1500A
- ▶ Breaktime
 - 300 ms or less (at rated residual operating current)
 - 150ms or less (at 2X rated residual operating current)
 - 40ms or less (at 5X rated residual operating current)
 - Rated Residual Non-Operating Current 15mA
 - Leakage Waveform: Type AC
- ▶ Opening /Closing:4,000 Times (Opening 2,000/Closing 2,000)
- ▶ Ambient Temperature:
 - 5°C – +40°C
- ▶ Representative Performance:
 - Electric strength : 2,000V 1 min
 - Operation test
 - Socket Outlet : 15,000 times (30,000 movements)
 - Temperature rise
 - : Test current 20A (2.5mm²)
 - Not more than 52K (Terminals)
- ▶ Terminal
 - Pillar Terminal II
- ▶ Applicable Wire
 - 1.5 mm² - 4 mm² Stranded
 - Diameter 1.38 mm - 2.25 mm

Cooker Control Unit



WNB111169

Technical Specifications

- ▶ Standards
 - Comply with
 - Socket: BS 1362-2 and IEC 60884-2-3
 - Switch: IEC 60669-1
- ▶ Rating
 - Switch : 45A 250V~
 - Socket Outlet : 13A 250V~
- ▶ Ambient Temperature
 - 10°C – +40°C
- ▶ Representative Performance
 - Electric strength : 1,500V 1 min
 - Operation test
 - Switch : 20,000 Operations
 - Socket Outlet : 15,000 times (30,000 movements)
 - Temperature rise
 - : Test current 51A (16 mm²)
 - Not more than 45K (Terminals)
- ▶ Terminal
 - Pillar Terminal
- ▶ Applicable Wire
 - 4 mm² - 16 mm² Stranded [AWG] AWG 10 – AWG 6