

No.152 Xingguang Road, Xingguang industry zone, Liushi town, Yueqing, Wenzhou, China ,325604

Wenzhou Safewire Electric CO., Ltd.

SPECIFICATION SHEET

PRODUCT NAME: Pop up floor socket

PRODUCT No.: HTD-103



ADD: 152 xinguang industrial zone, yueqing city, zhejiang province

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<u>Technical parameters & characteristic</u>:

1) Working environment:

1. The environment temperature:- 5° C $^{\sim}$ / 40° C

2. The rated voltage: 100V~~250V

3. Rated current: 10A, 13A, 16A, 20A

2) **Characteristic**:

1	Model	HTD-103	6	HS Code	8536690000
2	Brand Name	Safewire or OEM brand	7	Market standard	Customized
3	Туре	floor socket	8	Place of origin	Zhejiang , Wenzhou, China
4	Color	Golden, silver, etc	9	Frequency	50Hz~60Hz
5	Grounding	Standard grounding	10	Current Type	AC

3) Technical parameters:

Serial No.	Parameter	Description
1	Panel Material	Zinc alloy
2	Surface finish	Spray paint
3	Panel Dimension(mm)	90*90
4	Cutout(mm)	80*77
5	Capacity of modules	3 ways modules
6	Sink box Material	Steel+Zinc plated
7	Sink box Thickness	1.0mm
8	Inner box Size(mm)	100*100*60
9	Outer box Size(mm)	237*106*110
10	Available modules	45*45/45*22.5(mm)
11	N.W(kg)	0.275
12	G.W(kg)	0.3
13	Carton size(mm)	459*338*243



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Application:























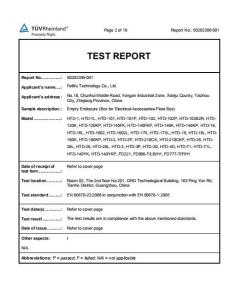


Remark: only for concrete floor

CE certificate by TUV, Germany



LVD test report



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Product Show:





Features:

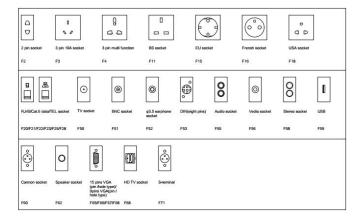
- 1). Adapt for wall installation in Kitchen cabinet or wall of hotel & villa
- 2). Coverplate open degree over 270 degree rotating;
- 3) Well-polished nano technology material with protect from oil and water splash entry into insert of socket



Available sockets or modules types:

SAFEWIRE

45 Type Function Accessories



HTD-103 Outline drawing:

SAFEWIRE HTD-103 outline Units:mm

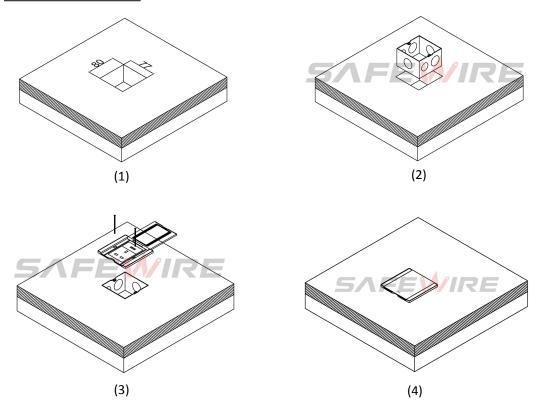
(Image is for reference only.)

Package: 30 Pcs inner box into a master carton. Poly bag with box packing.



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Installation instructions:



1) Floor box

Align floor box in dea centre as delivered. Bend open ears and fix to raw ceiling.

2) Steel armored conduit

Bend open perforation in the sides of floor box and insert steel armored conduit.

3) Casting screed

Seal all opening of the floor box as delivered and cast screed accurately to the shuttering unit. Remove shuttering unit when screed is hardened.

4) Heavy current/Data systems.

Insert heavy current derides from the top and connect form below and snap tabs into the frame; Insert connected data Jacks from below into the plate, Fasten equipped plate accordingly.

5) Connecting and earthing

Connect heavy current/data with the lines which are lead into bottom box.And connect earthing lines of floor cabling systems with earthing screw of bottom box forgue > 0.4N.m.Verify reliable and safe.

6) Single outlet

Insert rubber seal and cartridge cover,in case of dry maintenance floors install cartridge unit with cable outlet. The unit must be integrated in the potential equalization of the system.

7) Levelling to floor

Remove cartridge cover and rubber seal and adjust outlet to floor height flush over the four levelling screws



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Attentions:

- 1. Dispose of trash in bottom box and prevent dirt and debris from entering inside.
- 2. The sealing ring is closely attached to the smooth surface to prevent water leakage.
- 3. When installing, pay attention to the opening direction, the length of the conductor to the bottom box shall not exceed 10cm, Set aside at least 200mm of cable.
- 4. When installing and wiring, Product should avoid direct contact with corrosive liquid, gas (strong acid, strong alkali, paint).
- 5.This product is suitable for dry surface treatment, avoid water flush and immersion, and ensure its insulation.

6.The flooring surface shall be at least level with the ground or 20mm below the ground.

Safety Warning:

- 1)This is a class I product and must be earthed.
- 2) This product must be installed/wired by a qualified electrician.
- 3)before installation/maintnance ,ensure the mains supply is switched off and the circuit fuses are removed or circuit breakers switch off.
- 4)Avoid acid alkaline solution flushing, avoid scratch of transparent protective paint, ensure corrosion resistance.
 - 5)Only for concrete floor.