

# Electrotechnical accessories YNSTA

The electrotechnical product group YNSTA includes an interesting range of accessories completing Zamel product offer. Within the YNSTA group, Zamel offers the following products: an impressive doorbell pushes and a line of door entry systems that play a role of functional and decorative elements. Modern design, solid stone workmanship and a variety of shapes, colours and voltage types, make the customer can easily select the right product. YNSTA group includes also a number of connectors and connecting cables with connectors, which are mostly used in lighting control.



**Doorbell pushes 492**

Square, decorative bell push with backlight PDK-251 492

Round, decorative bell push with backlight PDK-252 492

Oblong, decorative, single bell push PDK-250/1 492

Oblong, decorative, double bell push PDK-250/2 493

Oblong, decorative, triple bell push PDK-250/3 493

Brass bell push with round side plate PDM-231 493

Brass bell push with oblong side plate PDM-232 494

Hermetic doorbell push PDJ-213 494

Hermetic doorbell push with backlight PDJ-213P 494

**Other 495**

Wall protection single OSX-910 495

Wall protection double OSX-220 495

A through-switch WSR-940 495

Foot switch WSN-253 496

Foot switch with dimming function DIN-254 496

Connection cable SP 496

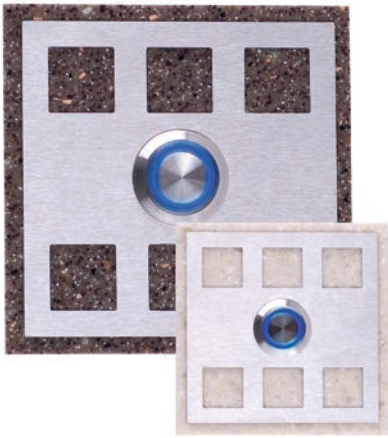
Connection cable with a through-switch SP/W 497

Connection cable with a foot switch SP/WN 497

Connection cable with a through-switch and dimming function SP/SN 497

### Square, decorative bell push with backlight

PDK-251



#### Features

- voltage and rated current: 250 V AC / 1 A,
- flush push button,
- designed to be mounted in Ø 60 mm junction box,
- push button with a blue backlight,
- highly durable casing imitating natural stone,
- designed for doorbell and door-phone installations,
- a possibility of controlling the electromagnetic lock and other low voltage devices (up to 250 V AC),
- not designed to operate in difficult and changeable weather conditions,
- available in a consumer package (blister).

#### Technical data

Bulk packaging [pcs]: 25  
 Weight [g]: 180  
 Dimensions [mm]: 80 x 80 x 10  
 Colour: brown, beige

### Round, decorative bell push with backlight

PDK-252



#### Features

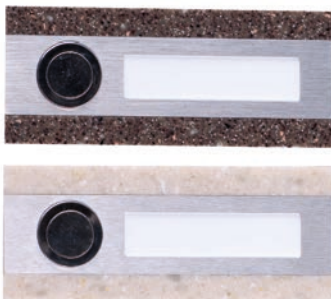
- voltage and rated current: 250 V AC / 1 A,
- flush push button,
- designed to be mounted in Ø 60 mm junction box,
- push button with a blue backlight
- highly durable casing imitating natural stone,
- designed for door bell and door-phone installations,
- a possibility of controlling the electromagnetic lock and other low voltage devices (up to 250 V AC),
- not designed to operate in difficult and changeable weather conditions,
- available in a consumer package (blister).

#### Technical data

Bulk packaging [pcs]: 25  
 Weight [g]: 170  
 Dimensions [mm]: Ø 80 x 10  
 Colour: brown, beige

### Oblong, decorative, single bell push

PDK-250/1



#### Features

- voltage and rated current: 50 V AC / 1 A,
- surface mounted push button with a user name card,
- highly durable casing imitating natural stone,
- designed for door bell and door-phone installation,
- a possibility of controlling the electromagnetic lock and other low voltage devices (up to 50 V AC),
- not designed to operate in difficult and changeable weather conditions,
- available in consumer package (blister).

#### Technical data

Bulk packaging [pcs]: 50  
 Weight [g]: 100  
 Dimensions [mm]: 100 x 45 x 10  
 Colour: brown, beige

## Oblong, decorative, double bell push

PDK-250/2

### Features

- voltage and rated current: 50 V AC / 2 x 1 A,
- surface mounted push button with a user name card,
- designed for a two apartment building,
- highly durable casing imitating natural stone,
- designed for door bell and door-phone installation,
- a possibility of controlling the electromagnetic lock and other low voltage devices (up to 50 V AC),
- not designed to operate in difficult and changeable weather conditions,
- available in consumer package (blister).

### Technical data

Bulk packaging [pcs]: 28  
 Weight [g]: 154  
 Dimensions [mm]: 100 x 80 x 10  
 Colour: brown, beige



## Oblong, decorative, triple bell push

PDK-250/3

### Features

- voltage and rated current: 50 V AC / 3 x 1 A,
- surface mounting push button with a user name card,
- designed for a three apartment building,
- highly durable casing imitating natural stone,
- designed for door bell and door-phone installation,
- a possibility of controlling the electromagnetic lock and other low voltage devices (up to 50 V AC),
- not designed to operate in difficult and changeable weather conditions,
- available in consumer package (blister).

### Technical data

Bulk packaging [pcs]: 14  
 Weight [g]: 212  
 Dimensions [mm]: 100 x 120 x 10  
 Colour: brown, beige



## Brass bell push with round side plate

PDM-231

### Features

- voltage and rated current: 50 V AC / 1 A,
- flush mounted bell push,
- designed for mounting in Ø 60 mm junction box (with mounting holes for screws),
- decorative round side plate,
- brass casting with patinated surface,
- vandal resistant,
- designed for bell and door phone systems,
- a possibility to control the electromagnetic lock and other low voltage devices (up to 50 V AC),
- mounting screws included (2 pcs).

### Technical data

Bulk packaging [pcs]: 75  
 Weight [g]: 75  
 Dimensions [mm]: Ø 70 x 30



### Brass doorbell push with oblong side plate

PDM-232



#### Features

- voltage and rated current: 50 V AC / 1 A,
- flush mounted bell push,
- decorative oblong side plate,
- brass casting with patinated surface,
- vandal resistant,
- designed for doorbell and door entry systems,
- a possibility to control the electromagnetic lock and other low voltage devices (up to 50 V AC),
- mounting screws included (2 pcs).

#### Technical data

Bulk packaging [pcs]: 85  
 Weight [g]: 85  
 Dimensions [mm]: 87 x 30 x 30

### Hermetic doorbell push

PDJ-213



#### Features

- voltage and rated current: 50 V AC / 1 A,
- surface mounted push button with a user name card,
- plastic casing,
- designed for bell and door entry systems,
- a possibility to control the electromagnetic lock and other low voltage devices (up to 250 V AC),
- designed to operate in difficult and changeable weather conditions (e.g. at a gate) - IP44.

#### Technical data

Bulk packaging [pcs]: 150  
 Weight [g]: 30  
 Dimensions [mm]: 80 x 21 x 33  
 Colour: white

### Hermetic doorbell push with backlight

PDJ-213P



#### Features

- voltage and rated current: 50 V AC / 1 A,
- surface mounted push button with a backlight name holder,
- plastic casing,
- designed for doorbell and door entry systems,
- a possibility to control the electromagnetic lock and other low voltage devices,
- designed to operate in difficult and changeable weather conditions (e.g. at a gate) - IP44.

#### Technical data

Bulk packaging [pcs]: 150  
 Weight [g]: 30  
 Dimensions [mm]: 80 x 21 x 33  
 Colour: white

**Features**

- plastic plate,
- used with surface switches and socket outlets,
- protects the wall against dirt.

**Technical data**

Bulk packaging [pcs]: 350  
 Weight [g]: 15  
 Dimensions [mm]: 130 x 130 x 1  
 Colour: white, transparent, beige, brown, red, gold, silver, graphite, satin, cream

**Wall protection single**

OSX-910

**Features**

- plastic plate,
- used with surface switches and socket outlets in 2 modular sets,
- protects the wall against dirt.

**Technical data**

Bulk packaging [pcs]: 300  
 Weight [g]: 30  
 Dimensions [mm]: 130 x 200 x 1  
 Colour: white, transparent, beige, brown, red, gold, silver, graphite, satin, cream

**Wall protection double**

OSX-220

**Features**

- voltage and rated current: 250 V AC / 2,5 A,
- a bi-polar, demountable plastic through-switch,
- for mounting on a H03VVH2-F 2 x 0,75 mm<sup>2</sup> conductor,
- available in a carton packaging (30 pcs.) or in a unit packaging (blister).

**Technical data**

Bulk packaging [pcs]: 450 (carton) or 200 (blister)  
 Weight [g]: 19  
 Dimensions [mm]: 65 x 23 x 17  
 Colour: white, brown, black, red, gold, silver, transparent

**A through-switch**

WSR-940





### Foot switch

WSN-253



#### Features

- voltage and rated current: 250 V AC / 2,5 A
- unipolar switch, demountable, made of plastic,
- for mounting on a H03VVH2-F cable for 2 x 2,5 mm<sup>2</sup> section,
- available in a carton packaging of 8 pieces or in a unit packaging (blister).

#### Technical data

Bulk packaging [pcs]:  
8 (carton) or 20 (blister)  
Weight [g]: 44  
Dimensions [mm]: 70 x 80 x 40  
Colour: white, brown, black, transparent, silver, gold

### Foot switch with dimming function

DIN-254



#### Features

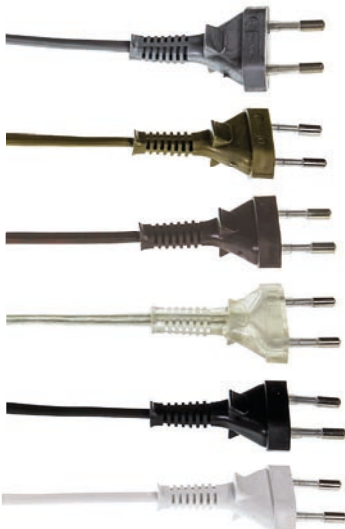
- power load 15 ÷ 150 W,
- demountable, plastic switch with a dimming function,
- designed to control lighting,
- presence simulation function,
- control by means of an in-built push button (fluent brightening, dimming, switching on, switching off and presence simulation function),
- control element – highly efficient MOS transistor,
- for mounting on a H03VV-F cable for 2 x 2,5 mm<sup>2</sup> section,
- available in a carton packaging of 8 pieces or in a unit packaging (blister).

#### Technical data

Bulk packaging [pcs]:  
8 (carton) or 20 (blister)  
Weight [g]: 105  
Dimensions [mm]: 70 x 80 x 40  
Colour: white, brown, black, transparent, silver, gold

### Connection cable

SP



#### Features

- 190 cm long H03VVH2-F 2 x 0,5 mm<sup>2</sup> cable with a flat plug,
- available in bulk (a bundle of 50 pcs.) or in a unit packaging (blister),
- other cables available on customers' request (length, type of cable, etc.).

#### Technical data

Bulk packaging [pcs]:  
100 (bulk packed) or 20 (blister)  
Weight [g]: 70  
Length [mm]: 1900  
Colour: white, brown, black, transparent, silver, gold

## Connection cable with a through-switch

SP/W

### Features

- 190 cm standard long H03VVH2-F  
2 x 0,5 mm<sup>2</sup> cable,
- a flat plug and a bipolar, plastic through-switch of 250 V AC / 2,5 A (50 cm from the end of the cable),
- available in bulk (a bundle of 50 pcs.) or in a unit packaging (blister),
- other cables available on customers' request (length, switch placement, type of cable, etc.).

### Technical data

Bulk packaging [pcs]:  
100 (bulk packed) or 20 (blister)  
Weight [g]: 70  
Length [mm]: 1900  
Colour: white, brown, black,  
transparent, silver, gold



## Connection cable with a foot switch

SP/WN

### Features

- 200 cm long H03VVH2-F cable  
2 x 0,75 mm<sup>2</sup>,
- flat plug and a foot switch of 250 V AC / 2,5 A made of plastic (150 cm from the plug),
- available in bulk (package of 25 pieces) or in a unit package (blister),
- others available on customers' request (length, switch placement, type of cable, etc.).

### Technical data

Bulk packaging [pcs]:  
25 (bulk packed) or 12 (blister)  
Weight [g]: 124  
Length [mm]: 2000  
Colour: white, brown, black,  
transparent, silver, gold



## Connection cable with a through-switch and dimming function

SP/SN

### Features

- 200 cm long H03VVH2-F cable  
2 x 0,75 mm<sup>2</sup>,
- flat plug and foot switch made of plastic with an built-in dimmer mounted (150 cm from the plug),
- presence simulation function,
- power-carrying capacity 15 ÷ 150 W,
- lighting control by means of a built-in push button (fluent brightening, dimming, switching on and switching off and presence simulation function),
- control element – highly efficient MOS transistor,
- available in bulk (package of 25 pieces ) or in a unit package (blister),
- others available on customers' request (length, switch placement, type of cable, etc.).

### Technical data

Bulk packaging [pcs]:  
25 (bulk packed) or 12 (blister)  
Weight [g]: 185  
Length [mm]: 2000  
Colour: white, brown, black,  
transparent, silver, gold

