

## OEM Plastic Injection Mold for Wall Switch Cover

### Basic Info

Model NO.: ABIS56

Runner: Cold Runner

Design Software: UG

Certification: TS16949, ISO

Standard: DME

Customized: Customized

Mold Standard: Lkm / Hasco / Dme / Ftaba

Drawing Format: STP / X-T / Igs / Dwg

Dimension Tolerance: ISO02768

Delivery Time: Customized

Size: According Client's Drawing or Sample

Mold Material: Nak80, Steel 20,1.2738 and So on

Trademark: ABIS

Transport Package: Wooden Case

Specification: IGS ISO

Origin: China

HS Code: 8477409000

Professional plastic mold

Mold or die are the common terms used to describe the tool used to produce plastic parts in molding.

Since molds have been expensive to manufacture, they were usually only used in mass production where thousands of parts were being produced. Typical molds are constructed from hardened steel, pre-hardened steel, aluminum, and/or beryllium-copper alloy.

Injection molding consists of high pressure injection of the raw material into a mold which shapes the polymer ( plastic) into the desired shape

Material for the part is fed into a heated barrel, mixed, and forced into a mould cavity, where it cools and hardens to the configuration of the cavity. After a product is designed, usually by an industrial designer or an engineer, moulds are made by a mouldmaker (or toolmaker) from metal, usually either steel or aluminum, and precision-machined to form the features of the desired part. Injection moulding is widely used for manufacturing

a variety of parts, from the smallest components to entire body panels of cars

Injection molding is used to create many things such as wire spools, packaging, bottle caps, automotive dashboards, Game boys, pocket combs, some musical instruments (and parts of them), one-piece chairs and small tables, storage containers, mechanical parts (including gears), and most other plastic products available today. Injection molding is the most common modern method of manufacturing parts; it is ideal for producing high volumes of the same object.

5. Usual question and answer

Q: What do you do

A: We do plastic mold and injection molding.....

Q:: What's your advantages

A:: We have 22 years professional experience and team in plastic injection molding and mould

Our quality is fine., We get ISO certificate and TS16949 certificate

Our delivery is always in time

Good service

Q:: What industry do your business cover in the last 20years

A:: main Auto, medicals, appliances, daily commodity, electronics and telecommunication and other industry which plastic products.

Q: What software do you use and what format can you open

A: AutoCAD, Pro/E, UG, SolidWorks, format, x-t, step, igs ,dwg etc.

Q: How about your design ?

A: Design mould is our strong advantages as we have design team. We can also design plastic prouct for customer which need require description clearly from customer

Q: Did you design product successfully ?

A: Yes, I designed successfully for some of our customer