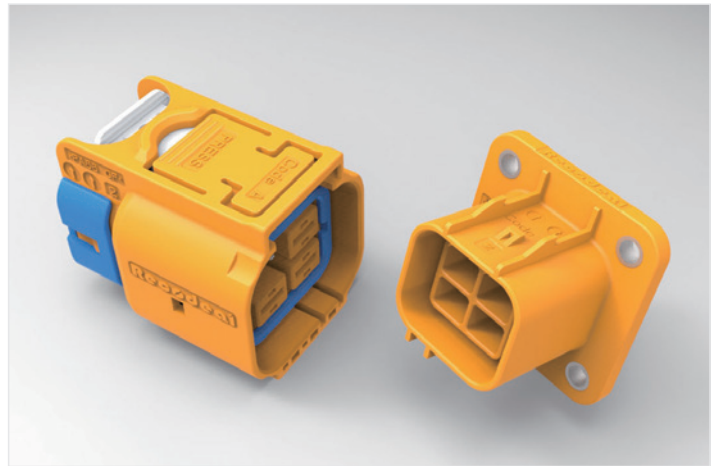




3 POS High Voltage Plastic Shell Connector (REL1)

Describe

- 3 POS
- Plastic shell
- Secondary locking structure
- False proof design
- High protection degree: IP6K9K、IP68
- 4 Anti-misplug
- Cable Section: 2.5mm²
- PTC、OBC、PDU



Application

- Current Rating: 16A=2.5mm²
25A=4mm²
40A=6mm²
- Voltage rating: 1000V DC
- Shield: N
- HVIL: Option
- Temperature Range: -40°C ~ 140°C

Ordering information

REL1-Z3AH-6-B-TW

Design Extension Number

Cable: 2.5/4/6

H:HVIL

Key Position: A、B、C、D

POS:3

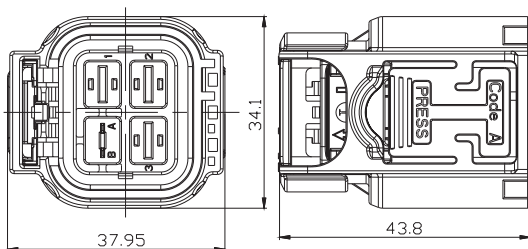
T:plug; Z: socket

REL1: Product Series

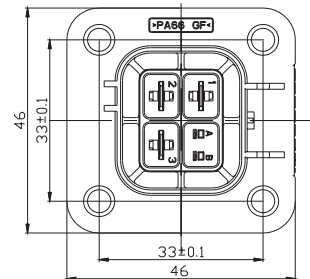
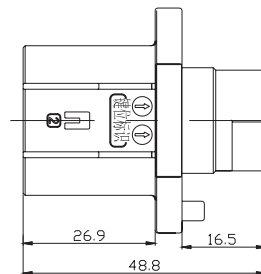
The connector type plug generated according to the naming rules does not contain power terminals, and the socket does not contain power & interlocking terminals.

Size

PLUG



Flange installation socket.



Recommended hole size for socket

