

To be determined

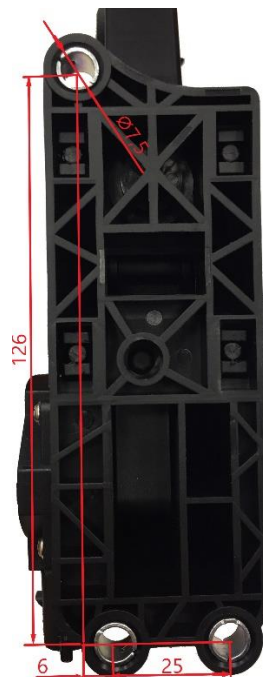
Accelerator pedal

Product information:



The accelerator pedal is designed for use in passenger vehicles, vans, and trucks. Its purpose is to convert the pedal's angle of depression into a voltage signal, which is then transmitted to the vehicle's control unit. This enables the control of the vehicle's speed and acceleration.

Specification:



Picture 1 Dimensions of the montage holes of the accelerator pedal

Table 1 – TE 1747251-1 connector pin list

| PIN | NAME OF THE SIGNAL | SIGNAL DESCRIPTION | Cross-section [mm ²] |
|-----|--------------------|--------------------------------------|----------------------------------|
| 1 | PWR2 | Sensor power (+5v) | 0,5-1,0 |
| 2 | PWR1 | Sensor power (+5v) | 0,5-1,0 |
| 3 | GND1 | Accelerator pedal 1 grounding | 0,5-1,0 |
| 4 | Output 1 | Accelerator pedal 1 output signal | 0,5-1,0 |
| 5 | GND2 | Accelerator pedal 2 grounding | 0,5-1,0 |
| 6 | Output 2 | Accelerator pedal 2 output signal | 0,5-1,0 |

* the manufacturer reserves the right to make changes to the parameters and appearance of the product