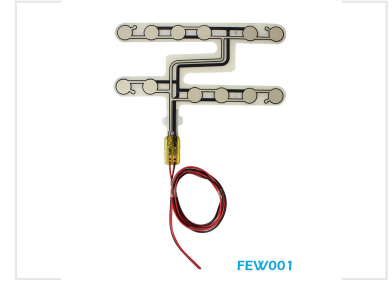


# Car Seat Occupancy Sensor for Seat Belt Reminder Systems

This car seat occupancy sensor detects pressure to activate seat belt reminders. The durable sensor features multiple touch points for accurate detection.



## ADDITIONAL IMAGES

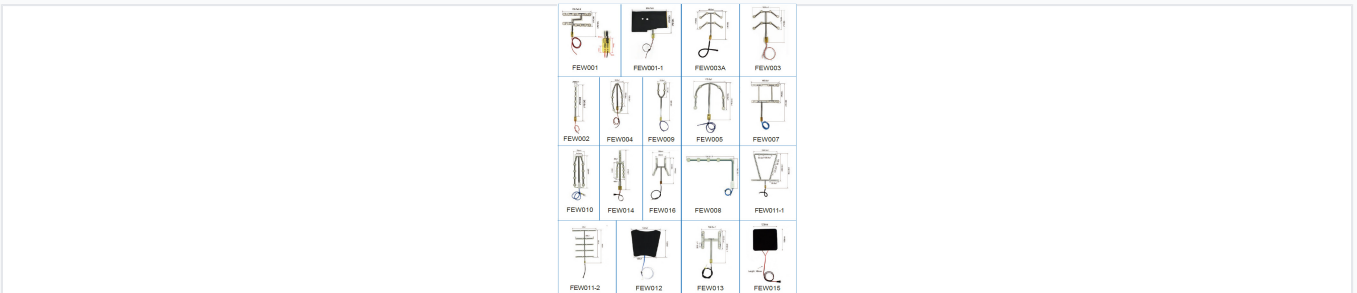


## Product Overview

### Advanced Occupancy Detection

These high-quality pressure-sensitive sensors are designed for seat belt reminder systems, ensuring reliable occupancy detection for increased vehicle safety. Engineered for longevity, the sensors feature a durable thick-film sandwich construction capable of over 10 million activations. They are versatile, suitable for a wide range of automotive applications including passenger cars, buses, trucks, and engineering vehicles.

## Technical Specifications



Technical diagram showing various sensor configurations for diverse seat requirements.

### Durability

**10000000 cycles**  
Activations

Model	FEW
Pressure Range	0.1 N/cm <sup>2</sup> – 100N/cm <sup>2</sup>
Minimum Active Area	5mm x 5mm
Thickfilm Sandwich Thickness	0.15mm – 1.0mm

## Certifications & Standards

Compliance	ISO9001:2015, DOT, CCC, ECER16, FMVSS 302
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## Commercial Details

Service	Customer specific design
Minimum Order Quantity	500
Delivery Time	20 Days