

WHAT IS FOD?

Why go anywhere else?

PCNA builds Foreign Object Detection (FOD) into all wireless charging styles.

How it works:

Wireless charging uses an electromagnetic field to transfer energy between two objects through electromagnetic induction. **Foreign Object Detection(FOD)** is a safety mechanism that automatically interrupts power delivery if there is interference caused by a foreign object. This reduces the concern of the device transferring energy to a non-chargeable item and becoming a hazard. *(Shown below #7141-45)*

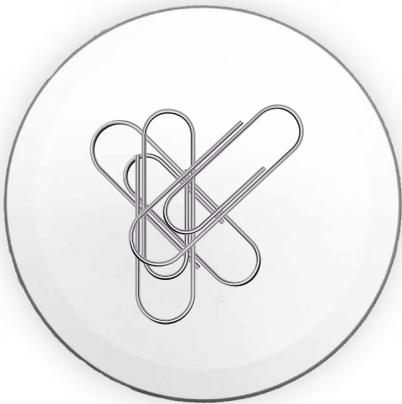
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