# SS-430
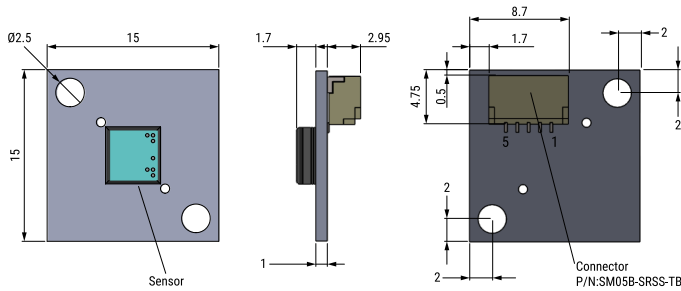
Aliases (USES4300000000)

KEMET, SS, Proximity, SMD, Pyroelectric Infrared, Detection Up To 2 Meters



Click here for the 3D model.

| General Information | |
|---|---|
| Series | SS |
| Type | Proximity |
| Style | SMD |
| Description | Sensor Module |
| Features | Detection Up To 2 Meters |
| RoHS | With Exemptions |
| REACH | SVHC (PZT – CAS 12626-81-2) |
| SCIP Number | 1afc7db8-0143-44b1-ab81-d550d 3b6da10 |
| Qualifications | REACH |
| Field of View | Horizontal & Vertical +/- 60 degrees |
| Storage Temperature Range | –20/+75°C |

| Dimensions | |
|---|---|
| L | 15mm NOM |
| W | 15mm NOM |

| Packaging Specifications | |
|---|---|
| Packaging | Tray, Box |
| Packaging Quantity | 200 |
| Typical Component Weight | 700 mg |

| Specifications | |
|---|---|
| Temperature Range | –20/+60°C |
| Voltage DC | 3 VDC (Output, Dectection), 0.0 VDC (Output, Non-Detection) |
| Power Supply Voltage | 3.5 –5.5 VDC |
| Current | 800 uA MAX (Consumption) |
| Miscellaneous | Detection Output Voltage: 0.2 Seconds. Warm Up Time: 30 Sec (MAX). |