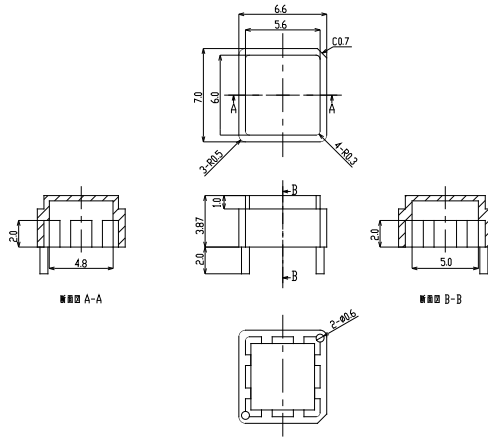


PL-001L-BK

Aliases (USEY001LBK0000)

KEMET, PL Lens, Proximity, SMD, Pyroelectric Infrared, Detection Up To 3.5 Meters



Click [here](#) for the 3D model.

General Information

| | |
|---------------------------|---|
| Series | PL Lens |
| Type | Proximity |
| Style | SMD |
| Description | Sensor Lens: Black |
| Features | Detection Up To 3.5 Meters |
| RoHS | With Exemptions |
| REACH | SVHC (PZT – CAS 12626-81-2) |
| SCIP Number | b3250cc9-9746-4ec7-bd8a-a484c87e9021 |
| Qualifications | REACH |
| Field of View | Horizontal +/- 37 degree, Vertical +/-28 degrees |
| Storage Temperature Range | -20/+70°C |

Dimensions

| | |
|---|------------|
| L | 7mm NOM |
| W | 6.6mm NOM |
| T | 3.87mm NOM |

Packaging Specifications

| | |
|--------------------------|-----------|
| Packaging | Tray, Box |
| Packaging Quantity | 2000 |
| Typical Component Weight | 70 mg |

Specifications

| | |
|-------------------|-----------|
| Temperature Range | -20/+60°C |
|-------------------|-----------|

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