

KEMET Part Number: PL-001L-W
(USEY001LOW0000)



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

General Information

Series:	PL Lens
Type:	Proximity
Style:	SMD
Description:	Sensor Lens: White
Features:	Detection Up To 3.5 Meters
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Qualifications:	REACH
Field of View:	Horizontal +/- 37 degree, Vertical +/-28 degrees

Dimensions

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

Specifications

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

Packaging Specifications

Packaging:	Tray, Box
Packaging Quantity:	2000
Weight:	70 mg

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

