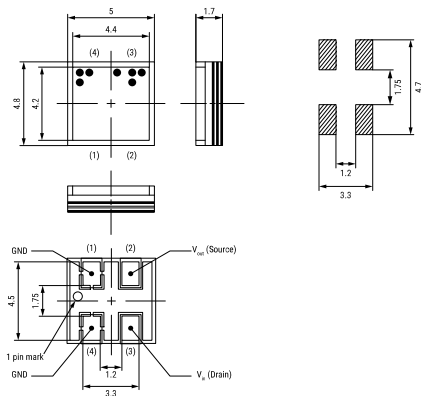


KEMET Part Number: PL-N823-01
(USEYN823010000)

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



General Information	
Series:	PL
Type:	Proximity
Style:	SMD
Description:	Sensor without Lens
Features:	Detection Up To 2 Meters
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Qualifications:	REACH
MSL:	3
Field of View:	Horizontal & Vertical +/- 60 degrees

Dimensions	
L	5mm NOM
W	4.8mm NOM
T	1.7mm NOM

Specifications	
Temperature Range:	-40/+70°C
Power Supply Voltage:	2 -15 VDC
Miscellaneous:	0.3 - 0.9 mV MAX (Source Voltage). Warm Up Time: 30 Sec (MAX).

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2000
Weight:	100 mg

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