

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Dialight](#)
[5595101017F](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

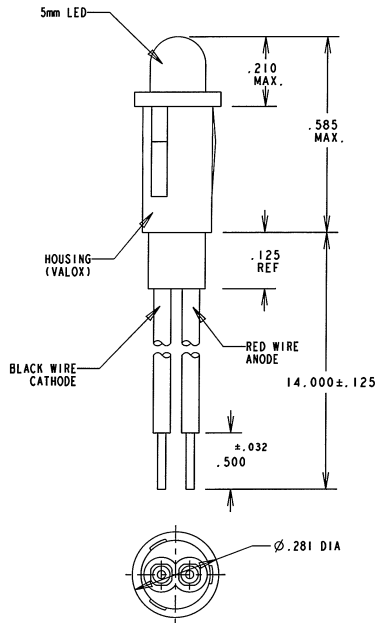


PART NUMBER	TYP V (V)	TYP I (mA)	LED EPOXY COLOR	LED CHIP	PEAK WAVE P (nm)	LUM. INT. TYP. I (mcd)
559-5101-017F	2.1	20	RED DIFFUSED	GaAs	650	34.0
559-5201-017F	2.2	20	GREEN DIFFUSED	GaP	563	34.0
559-5301-0017F	2.2	20	YELLOW DIFFUSED	GaAsP/GaP	563	34.0

REV	ECN NO	REVISIONS	DRW	CKD	APP	DATE
A		NEW RELEASE	ALV			1/10/17

NOTES:

- REQUIRES EXTERNAL RESISTOR.
- LEAD WIRES: #24 PVC 7/32 PRE BONDED.
- RECOMMENDED MOUNTING HOLE: .249 - .252 DIA. ON PANELS .031 THRU .062 THICK.
- 24 AWG, 7/32 STRANDED PRE-BONDED WITH PVC INSULATION, UL STYLE 1569 RATED 105°C, 300 V; CSA TR-64 RATED 90°C, 300V. PROPER SURFACE MARKINGS TO BE ON WIRE FOR UL AND CSA REQUIREMENTS WITH VW-1 FLAME TEST APPROVED DESIGNATION
- THIS ASSEMBLY CONTAINS ELECTROSTATIC DISCHARGE SENSITIVE DEVICES (ESDS). MAINTAIN ALL PRECAUTIONARY MEASURES DURING ASSEMBLY, HANDLING, AND STORAGE IN ACCORDANCE WITH IPC-A-610.
- THIS PRODUCT IS RoHS COMPLIANT. EACH BAG IS MARKED WITH RoHS COMPLIANT LABEL (9100-117-0852-99) OR EQUIVALENT MARKINGS. LED MUST BE Pb FREE (RoHS COMPLIANT).
- DIALIGHT PART NUMBERS: 559-5101-017F, 559-5201-017F & 559-5301-017F.



ATTENTION:
 OBSERVE PRECAUTIONS FOR
 HANDLING ELECTROSTATIC
 SENSITIVE DEVICES

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SCALE: 3/8"=1" (SEE DIMS)	DRAWING NUMBER
TOLERANCES: UNLESS OTHERWISE SPECIFIED	C-17636
FRACTIONS: ±1/64	REV
DECIMALS (.XXX): ±.000	A
DECIMALS (.XXXX): ±.0005	TITLE
ANGLES: ±1°	LED SNAP -IN PANEL
FINISH:	RoHS COMPLIANT
FSCN 83330	MATERIAL
	Dialight
	1501 ROUTE 34 SOUTH
	FARMINGDALE, NJ 07727
	SHEET 1 OF 1 FAMILY TABLE: