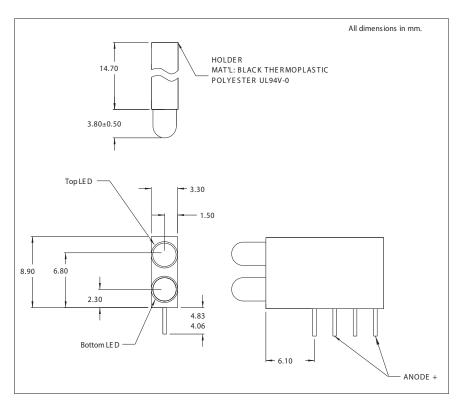


# **5682F Series Dual Mount T-1 LED Assembly**

# **Description and Features**



#### **Features**

- 2 T-1 LEDs mounted in single block saves space and assembly time.
- High density only 0.13" wide.
- Black plastic mounting block for high contrast ratio.
- Meets UL 94V-O and Bellcore flammability specifications.
- RoHS Compliant

### Available options:

- · Low current, 5V and 12V built-in resistors .
- Bi-color and blue LEDs also offered.
- Call factory for ordering information.

Refer to "Mounting Hole Pattern 1.pdf"

Ordering Information:Use chart below to determine model number.

	Red	Amber	Green	Yellow
LED	1	3	5	7

Model No. is as follows: 5682F Top LED - Bottom LED

Example: To order red LED on top and green LED on bottom, the part number would be 5682F1\_5.

### **Electro-Optical Characteristics and Ratings**

Part Number E mitted	F 100 I	Rated Current (mA)	Typ. Intensity (mcd)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse	Peak
					Typ. (V)	Max. (V)	Breakdown Voltage Min.(V)	Wavelength (nm)
5682F1_1	Red	10	10.0	25	2.2	3.0	5.0	635
5682F3_3	Amber	10	6.5	25	2.2	3.0	5.0	602
5682F5_5	Green	10	8.5	25	2.3	3.0	5.0	565
5682F7 7	Yellow	10	10.0	20	2.2	3.0	5.0	583



### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Visual Communications manufacturer:

Other Similar products are found below:

VAOL-3MCE2 7349 139A-403A 25P-607W CMC01R CNXBE4218 5314N1 4302H5-5V 1092D3-28V 5602F1-5V CNX718N90005T

VC1510145W3 B2A-10PK 6S6/30V-10PK 1091M1-24V CMD95-21VRC/TR10 CTHS15CIC04ONOFF CNX"C"E"4"1"04 2SB-NWG48H

2SB-NWW48H 7512D2 CNX\_310\_220\_E\_4\_1\_08 CNX310033X4124 3150-10PK 4301H11 4304H5 LMS093CTP 4303F5 5400A1

CMD15-21UBC/TR8 VAOS-C402S9-BW50 LMS\_113\_CTP CTHS15CIC06ALARM STD\_850\_BLK SML\_190\_RTP 2110A1 5302H5-5V

VAOL-S6RP4 LMS\_053\_CTP 5680F7\_7 CNX722C50024W DSM7UA30105 334 CNX"482"1"RTP"12 L79D-Y125-W 2191QL7-24V

5352T1-5VLC 1030D3 6013M5 PS90