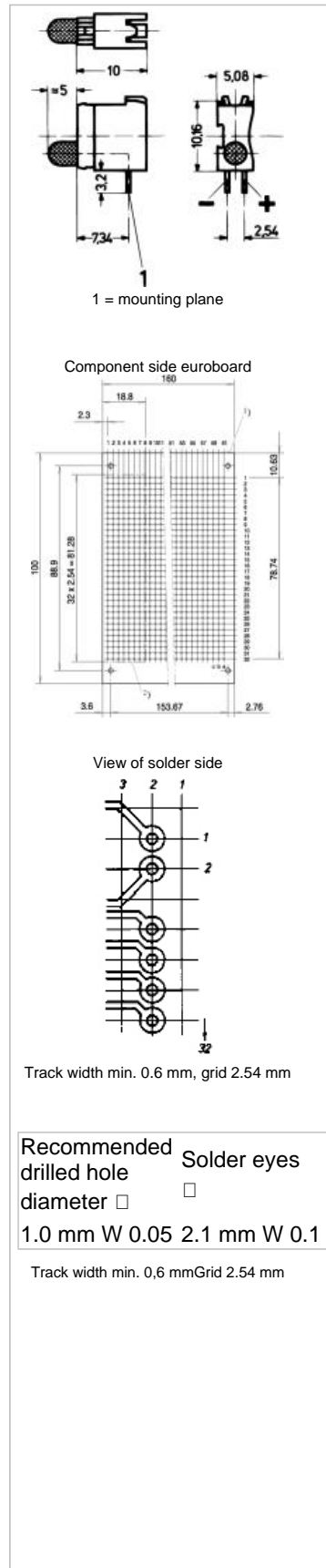


Single LEDs, short type, □ 3.2 mm



Part no.: 69004-122

Features:

- Short type for mounting plane 1

Add to basket



Standard pack quantity 10



Technical information:

Description	Colour
Standard LED	green

Technical Data:

Absolute maximum data $T_U = 25\text{ °C}$	green □ 3.2 mm
Reverse voltage V	5
On-state current mA	25
Energy loss mW	100
Forward current mA ($t < 10\ \mu\text{s}$)	100
Forward voltage V - type (10 mA / 2 mA)	2,1
- max. (10 mA / 2 mA)	3
Luminous intensity mcd - at 2 mA	-
- at 10 mA ¹⁾	3,2
- at 20 mA ¹⁾	6.4
Wavelength nm (10 mA / 2 mA)	565
Thermal resistance °C/W	400
Angle of beam	$\pm 50\text{ °}$
Pivot bush temperature	- 55 ... + 100 °C
Operating temperature	- 55 ... + 100 °C (low-current LED) / - 40 ... + 85 °C (standard LED)
Solder temperature	235 °C / 2 sec
Insulating body	Process control keyboard (Crastin)
Flammability of the insulating body	UL 94 V-0
Angle of beam	$\pm 50\text{ °}$

Note:

- Dimensions of the connecting pin: 0.5 × 0.5 mm
- Required front panel hole: X 4 mm