Accept

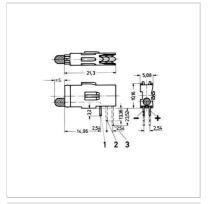


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Home > Single LED, long type, Ø 3.2 mm

Schroff

Single LED, long type, Ø 3.2 mm



1, 2, 3 = mounting planes

Other Views







Catalog Number: 69004-059

Back To Product

• Long type for mounting plane 1

Note:

Required front panel bore Ø 4 mm

Type:

LED

Standard pack quantity (SPQ):

Please take into consideration that deliveries may be carried out in the stated SPQs (SPQ, e.g. 5 pieces, 10 pieces, 50 pieces, etc.). Differing order quantities (e.g. 2 pieces) may be changed to the next possible delivery quantity = Standard Pack Quantity.

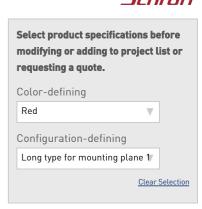
LED:

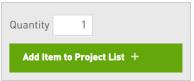
- Single LED, long
- Standard LED

Note:

- Required front panel bore Ø 4 mm
- Connection pin dimensions: 0.5×0.5 mm (mounting plane 1)
- Delivery is in standard pack multiples. Pricing is per individual item







Documents



Main Catalog - Front panel component systems

Technical Data

recillicat	Data		
Qty	1 piece (SPQ 10)	Operating temperatures [°C]	−40 +85 °C
Delivery is exclusively made in Standard Pack	10	Absolute maximum data, Ta = 25 °C	standard LED
Quantity (SPQ)		Reverse voltage [V]	5
Color	red		
Configuration	Mounting plane 1	On-state current [mA]	25
		Power dissipation [mW]	100
		Forward current [mA] (t < 10 µs)	100
		Forward Voltage [V] type (10 mA/2 mA)	2.1
		Forward voltage [V] max. (10 mA/2mA)	3
		Luminous intensity	1.8

[mcd] at 10 mA

Luminous intensity [mcd] at 20 mA	3.6
Wavelength [nm] (10 mA/2 mA)	635
Thermal resistance [°C/W]	400
Angle of reflected beam	± 50°
Storage temperature [°C]	−55 +100 °C
Solder	260 °C/max. 5 sec (processing advice for wave
temperature [°C]	soldering: protect plastic body against solder wave)
Insulating body	PBT (Crastin)
Flammability of insulation body	UL 94 V-0

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