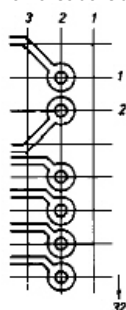
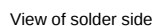




Component side euroboard



Track width min. 0.6 mm, grid 2.54 mm

Recommended drilled hole diameter	Solder eyes
1.0 mm W 0.05	2.1 mm W 0.1

Track width min. 0.6 mm Grid 2.54 mm

- Short type for mounting plane 1

Standard pack quantity 10



Technical information:

Description	Colour
Standard LED	yellow

Add to basket



Technical Data:

Absolute maximum data T _U = 25 °C	yellow □ 3,2 mm
Reverse voltage V	3
On-state current mA	30
Energy loss mW	75
Forward current mA (t < 10 µs)	75
Forward voltage V - type (10 mA / 2 mA)	2,1
– max. (10 mA / 2 mA)	3
Luminous intensity mcd - at 2 mA	3,1
– at 10 mA ¹⁾	25.1
– at 20 mA ¹⁾	48,2
Wavelength nm (10 mA / 2 mA)	650
Thermal resistance °C/W	390
Angle of beam	± 50 °
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	± 50 °

Note:

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