

## Product MD 577 R2

5 mm LED indicator  
 color red

|                            |                    |
|----------------------------|--------------------|
| product-catalog            | 5 mm LED indicator |
| color                      | red                |
| part no                    | MD 577 R2          |
| forward current [mA]       | 12-16              |
| forward voltage typ. [V]   | 12-14              |
| wavelength [nm]            | 635                |
| rec. mounting hole Ø [mm]  | 6.35               |
| panel thickness [mm]       | 1 .. 3             |
| operating temperature [°C] | -25 .. +80         |
| storage temperature [°C]   | -30 .. +85         |

|                               |     |
|-------------------------------|-----|
| chip construction             | GaP |
| forward current max. [mA]     | 25  |
| reverse voltage max. [V]      | 4   |
| luminous intensity typ. [mcd] | 30  |

Low cost LED indicator with ribbed nylon body for easy front panel mounting

150 mm PVC leads \*, AWG 26, red lead, cathode lead = blue  
 \* for special lead length add appendix -Lxxx (xxx length in mm) to standard P/N

### note

- all dimension are in millimeter
- tolerance is  $\pm 0.25$  mm unless otherwise noted
- specifications are subject to change without notice
- version 1.0

