



Recommended
Panel Cut-Out

Ⓢ = Assmann logo

RoHS
Compliant

ITEM NO.

A-LED8-1ABAS-MR7-1-R

TITLE

Waterproof LED - Red/Green color, M8 size connector,
ø5MM, Metal housing, Solder pins, IP67 unmated

Material:

- Waterproof Rate: IP67
- LED Holder: Copper Alloy, Nickel plating
- LED: ø5MM, Super Bright, Red/Green Bi-color LED
- Lens Color: Water Clear
- Forward Voltage: Red Typ.2.05/Max.2.6V
Green Typ.3.3/Max.3.8V
- Forward Current: Red Max. 35mA
Green Max. 20mA
- Luminous Intensity: Red Min.1,000/Max.3,000(Mcd)
Green Min.4,900/Max.16,500(Mcd)
- Reverse Voltage: 5V DC
- Operating Temperature: -30°C~+80°C
- O-ring: Silicone, Gray
- Screw Nut: Copper Alloy, Nickel plating
- For Panel Thickness 6.5MM Max.

QC Quality Control: Important Dimension to check
Unit: MM±0.25MM

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