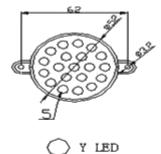
**RoHS** 

Compliant

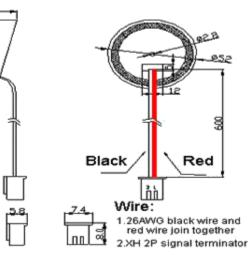


Size Chart



### **Specifications**

LED	: ø 5mm Green	
No. of LEDs	: 21	
Brightness	: ≥150cd	
Voltage	: 12V DC	
Current	: 140mA	
Angle (X/Y)	: 30°/30°	
Distance	: ≥500m	
IP Rating	: IP66	
Note: The product is encapsulated in matte black.		



**Dimensions : Millimetres** 

Illustrative Diagram  $\square$  $H \to H$ Ð -17--DH ∘1VCC+ Ð  $B \rightarrow B \rightarrow B$  $B \rightarrow B \rightarrow B$ ∘2 GND-

Connector explanation Red wire 1 +

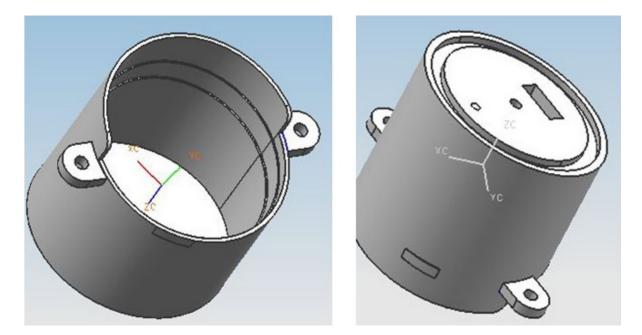
Black wire 2 \_

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



# LED Traffic Light Pixel Cluster **Multicomp** PRO

## Diagram



### Part Number Table

Description	Part Number
LED Traffic Light Pixel Cluster, Green, 52mm Dia	MP002077

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

