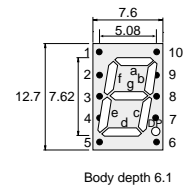


## 7 SEGMENT - Single Digit

All displays have white-diffused segments and a grey face. Other sizes and segment/face colours, together with overflow, alphanumeric and low current displays, available to special order.

Description	Emitted		Typ. Lum. Intensity per segment ( $I_F = 10\text{mA}$ ) $\mu\text{cd}$	Manf. Part No. & Anglia Order Code
	Colour	Brightness		
<b>7.62mm (0.3in) Display - compact body</b>				
Common Anode	Red	Extra Bright	3500	<b>TOS3104BE</b>
Common Cathode	Red	Extra Bright	3500	<b>TOS3104AE</b>
Common Anode	Green	Extra Bright	4000	<b>TOS3104BG</b>
Common Cathode	Green	Extra Bright	4000	<b>TOS3104AG</b>

Dimensions (mm)  
& Pin Connections

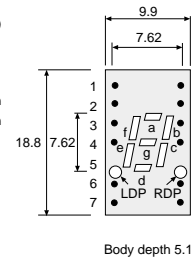


- CA/CC
- 1 A/C
- 2 f
- 3 g
- 4 e
- 5 d
- 6 A/C
- 7 DP
- 8 c
- 9 b
- 10 a

### 7.62mm (0.3in) Display

Common Anode	Red	Extra Bright	3500	<b>TOS3103FE</b>
Common Cathode	Red	Extra Bright	3500	<b>TOS3103CE</b>
Common Anode	Green	Extra Bright	4000	<b>TOS3103FG</b>
Common Cathode	Green	Extra Bright	4000	<b>TOS3103CG</b>

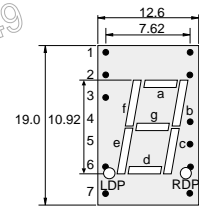
- CA  
(Dual DP)
- 1 a
- 2 f
- 3 CA
- 4 no pin
- 5 no pin
- 6 LDP
- 7 e
- 8 d
- 9 RDP
- 10 c
- 11 g
- 12 NP
- 13 b
- 14 CA



- CC  
(R/H DP)
- 1 no pin
- 2 CC
- 3 f
- 4 g
- 5 e
- 6 d
- 7 no pin
- 8 no pin
- 9 CC
- 10 RDP
- 11 c
- 12 b
- 13 a
- 14 no pin

### 10.9mm (0.43in) Display

Common Anode	Red	Extra Bright	3500	<b>TOS4131BE</b>
Common Cathode	Red	Extra Bright	3500	<b>TOS4131AE</b>
Common Anode	Green	Extra Bright	4000	<b>TOS4131BG</b>
Common Cathode	Green	Extra Bright	4000	<b>TOS4131AG</b>

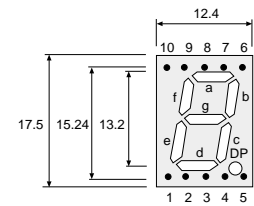


- CA/CC
- 1 a
- 2 f
- 3 A/C
- 4 no pin
- 5 no pin
- 6 LDP
- 7 e
- 8 d
- 9 RDP
- 10 c
- 11 g
- 12 no pin
- 13 b
- 14 A/C

Body depth 7.8

### 13.2mm (0.52in) Display

Common Anode	Red	Extra Bright	3500	<b>TOS5121BE</b>
Common Anode	Red	Super Bright	17500	<b>TOS5121BS</b>

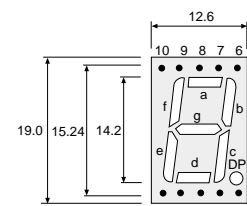


- CA/CC
- 1 e
- 2 d
- 3 A/C
- 4 c
- 5 DP
- 6 b
- 7 a
- 8 A/C
- 9 f
- 10 g

Body Depth 7.0

### 14.2mm (0.56in) Display

Common Anode	Red	Extra Bright	3500	<b>TOS5161BE</b>
Common Cathode	Red	Extra Bright	3500	<b>TOS5161AE</b>
Common Anode	Green	Extra Bright	4000	<b>TOS5161BG</b>
Common Cathode	Green	Extra Bright	4000	<b>TOS5161AG</b>



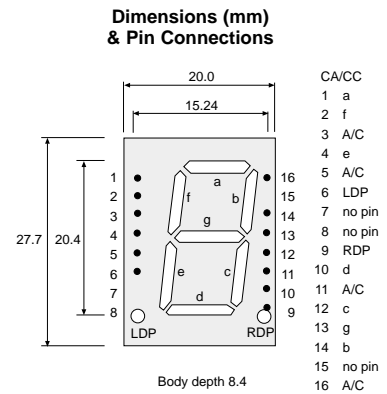
- CA/CC
- 1 e
- 2 d
- 3 A/C
- 4 c
- 5 DP
- 6 b
- 7 a
- 8 A/C
- 9 f
- 10 g

Body depth 8.0

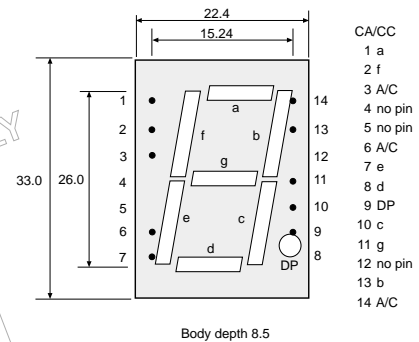
7 Segment LED Displays continued overleaf > > >

**7 SEGMENT - Single Digit** *continued*

Description	Emitted		Typ. Lum. Intensity per segment ( $I_F = 10\text{mA}$ ) $\mu\text{cd}$	Manf. Part No. & Anglia Order Code
	Colour	Brightness		
<b>20mm (0.8in) Display</b>				
Common Anode	Red	Extra Bright	3500	<b>TOS8102BE</b>
Common Cathode	Red	Extra Bright	3500	<b>TOS8102AE</b>
Common Anode	Green	Extra Bright	4000	<b>TOS8102BG</b>
Common Cathode	Green	Extra Bright	4000	<b>TOS8102AG</b>



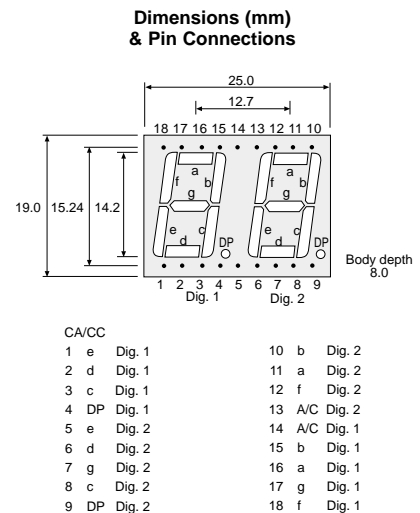
<b>26mm (1.0in) Display</b>				
Common Anode	Red	Extra Bright	3500	<b>TOS1101BE</b>
Common Cathode	Red	Extra Bright	3500	<b>TOS1101AE</b>



**7 SEGMENT - Dual Digit**

All displays have white-diffused segments and a grey face. Other sizes and segment/face colours, together with overflow, alphanumeric and low current displays, available to special order.

Description	Emitted		Typ. Lum. Intensity per segment ( $I_F = 10\text{mA}$ ) $\mu\text{cd}$	Manf. Part No. & Anglia Order Code
	Colour	Brightness		
<b>2 x 14.2mm (0.56in) Display</b>				
Common Anode	Red	Extra Bright	3500	<b>TOD5261BE</b>
Common Cathode	Red	Extra Bright	3500	<b>TOD5261AE</b>
Common Anode	Green	Extra Bright	4000	<b>TOD5261BG</b>



CA/CC		CA/CC	
1 e	Dig. 1	10 b	Dig. 2
2 d	Dig. 1	11 a	Dig. 2
3 c	Dig. 1	12 f	Dig. 2
4 DP	Dig. 1	13 A/C	Dig. 2
5 e	Dig. 2	14 A/C	Dig. 1
6 d	Dig. 2	15 b	Dig. 1
7 g	Dig. 2	16 a	Dig. 1
8 c	Dig. 2	17 g	Dig. 1
9 DP	Dig. 2	18 f	Dig. 1



**7 SEGMENT DISPLAYS**

- Other display sizes
- Other segment colours
- Other face colours
- Alphanumeric displays
- Overflow digits
- Low current displays

*Available to special order*