

LED Numeric Display

TYPE NO.	FEATURE		DIGIT HEIGHT (mm)	COLOR	λ_p (nm)	IV MIN (μcd)	IF (mA)	VF		PIN OUT CIRCUIT	CASE NO.
								MAX (V)	IF (mA)		
MS151C MG151C MY151C MO151C	B	CC	0.5"	Red	700	350	10	3.0	20	2-7b	2-7
0.5"			Green	565	800	10	3.0	20			
0.5"			Yellow	585	800	10	3.0	20			
0.5"			Orange	630	800	10	3.0	20			
MS152A MG152A MY152A MO152A	B	CA	0.52"	Red	700	400	10	3.0	20	2-8a	2-8
0.52"			Green	565	950	10	3.0	20			
0.52"			Yellow	585	950	10	3.0	20			
0.52"			Orange	630	950	10	3.0	20			
MS152C MG152C MY152C MO152C	B	CC	0.52"	Red	700	400	10	3.0	20	2-8b	2-8
0.52"			Green	565	950	10	3.0	20			
0.52"			Yellow	585	950	10	3.0	20			
0.52"			Orange	630	950	10	3.0	20			
MS156A MG156A MY156A MO156A	B	CA	0.56"	Red	700	400	10	3.0	20	2-9a	2-9
0.56"			Green	565	950	10	3.0	20			
0.56"			Yellow	585	950	10	3.0	20			
0.56"			Orange	630	950	10	3.0	20			
MS156C MG156C MY156C MO156C	B	CC	0.56"	Red	700	400	10	3.0	20	2-9b	2-9
0.56"			Green	565	950	10	3.0	20			
0.56"			Yellow	585	950	10	3.0	20			
0.56"			Orange	630	950	10	3.0	20			
MS161A MG161A MY161A MO161A	B	CA	0.6"	Red	700	400	10	3.0	20	2-10a	2-10
0.6"			Green	565	950	10	3.0	20			
0.6"			Yellow	585	950	10	3.0	20			
0.6"			Orange	630	950	10	3.0	20			
MS161C MG161C MY161C MO161C	B	CC	0.6"	Red	700	400	10	3.0	20	2-10b	2-10
0.6"			Green	565	950	10	3.0	20			
0.6"			Yellow	585	950	10	3.0	20			
0.6"			Orange	630	950	10	3.0	20			
MS181A MG181A MY181A MO181A	B	CA	0.8"	Red	700	400	10	3.0	20	2-11a	2-11
0.8"			Green	565	950	10	3.0	20			
0.8"			Yellow	585	950	10	3.0	20			
0.8"			Orange	630	950	10	3.0	20			
MS181C MG181C MY181C MO181C	B	CC	0.8"	Red	700	400	10	3.0	20	2-11b	2-11
0.8"			Green	565	950	10	3.0	20			
0.8"			Yellow	585	950	10	3.0	20			
0.8"			Orange	630	950	10	3.0	20			
MS1101A MG1101A MY1101A MO1101A	B	CA	1.02"	Red	700	650	10	5.6	20	2-12a	2-12
1.02"			Green	565	1400	10	5.6	20			
1.02"			Yellow	585	1400	10	5.6	20			
1.02"			Orange	630	1400	10	5.6	20			
MS1101C MG1101C MY1101C MO1101C	B	CC	1.02"	Red	700	650	10	5.6	20	2-12b	2-12
1.02"			Green	565	1400	10	5.6	20			
1.02"			Yellow	585	1400	10	5.6	20			
1.02"			Orange	630	1400	10	5.6	20			
MS231A MG231A MY231A MO231A	BB	CA	0.3"	Red	700	350	10	3.0	20	2-13a	2-13
0.3"			Green	565	800	10	3.0	20			
0.3"			Yellow	585	800	10	3.0	20			
0.3"			Orange	630	800	10	3.0	20			

CC - Common Cathode, CA-Common Anode, UF - Universal Overflow ± 1 .