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Ledlech UA(C)56X1-11 0.56" SINGLE DIGIT DISPUAY

Features

- * LOW CURRENT REQUIREMENTS
- * EXCELLENT CHARACTER APPERANCE
- * HIGH LIGHT OUTPUT
- * RELIABLE AND RUGGED
- * IC COMPATIBLE

Absolute Maximum Ratings at T_A=25°C

PULSE CURRENT (1/10 DUTY CYCLE,0.1 ms PULSE WIDTH) PER LED CHIP...... 100 mA

OPERATING TEMPERATURE RANGE......-25°C TO + 85°C

STORAGE TEMPERATURE RANGE..... -25°C TO +100°C

Electrical/optical characteristics at T₃=25°C

Electrical obtical characteristics at 14 20 0										
PART NUMBER		LED CHIP		FACE	COLOR	PEAK	FORWARD VOLTAGE		LUMINOUS	
COMMON ANODE	COMMON CATHODE	MATERIAL	EMITTING COLOR	SURFACE	SEGMENT OR DOT	WAVELENGTH @20mA(nm)	@20mA(V)		@10mA(mcd)	
							TYP.	MAX.	MIN.	TYP.
UA5651-11 EWRS	UC5651-11 EWRS	GaP	RED	GREY	WHITE	700	2.1	3.0	0.5	8.0
UA5621-11 EWRS	UC5621-11 EWRS	GaP	GREEN	GREY	WHITE	567	2.1	2.6	1.7	2.9
UA5631-11 EWRS	UC5631-11 EWRS	GaAsP ON GaP	YELLOW	GREY	WHITE	585	2.1	3.0	1.4	2.3
UA5641-11 EWRS	UC5641-11 EWRS	GaAsP ON GaP	ORANGE	GREY	WHITE	635	2.1	3.0	2.0	3.3
UA5641R-11 RRRS	UC5641R-11 RRRS	GaAsP ON GaP	ORANGE	RED	RED	635	2.1	3.0	2.0	3.3

Package Dimensions And Pin Function

