



# 静電破壊試験結果/Elctricstatic Discharges(ESD)

Product	LED
Package	SMD
Series	CSL0903 シリーズ* (V/U/D/Y)

サンプル数	各 10pcs						
Sample Quantity	Each 10pcs						
参考規格	①JESD22-A115C(マシンモデル:MM)			試験条件	①200pF 0Ω		
Reference STD	②JS-001-2014(人体帯電モデル:HBM)			Test Condition	②100pF 1.5kΩ		
試験結果	発光色	条件①			条件②		
		Test Condition ①			Test Condition ②		
Test Result	Color	Max.	Typ.	Min.	Max.	Typ.	Min.
No.1	各色(Each)	650 V	600 V	550 V	4.0kV Over	4.0kV Over	4.0kV Over

※当データは、特定Lotの実力値であり保証値ではありません。  
 ※This data is actual value from specific lot and is not guaranteed.

## Notes

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- 3) Although ROHM is continuously working to improve product reliability and quality, semiconductors can break down and malfunction due to various factors. Therefore, in order to prevent personal injury or fire arising from failure, please take safety measures such as complying with the derating characteristics, implementing redundant and fire prevention designs, and utilizing backups and fail-safe procedures. ROHM shall have no responsibility for any damages arising out of the use of our Products beyond the rating specified by ROHM.
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