Electrical and Electronical Computer Science	
Current -> voltage -> Resistance V= I/R	
V= I/R	
Band Colours Tolerence value	
Black-0,18 2 38 lucr - ±10 /1 NA	
Brown - 1, 101 - 10. # 1	
Red -2, 102-100	
: Crange - 3, 103 - 1000 NA	
VO[1011 - 4 - 10 - tolog	
Green - 5, 10 ⁵ plue 6 - 1,00,000 ± 0.5.6 Uiolet - 6 10 ⁶ - 1,00,000 + 0.25%	
Violet - 6 10 - 1,00,000 + 0.251	1
Grold -9 103 + 5% 1000,000 ± 0.10.1. White -8 1089 1,000,000 + 10.05% Grold -9 103 + 5% 1000,000 # NA	
White - 8 1089 1,00,00000 HT a ±0.05%	
Gold -9 10 + 5% 100000000 # NA	
60 Y G	
Brown- 1, Orange 3, Yellow -104, Gold - ±5	
13x104 ±5	
130K-12 60' 81' 81' 610'1d	
0000	
30 × 10° ± 5	
	,
=30-2-±5,	
	160





























