

# Brake Light Cable

## FLAT

Stranded Bare or Tinned Copper Conductors.  
85°C and 105°C, 50 Volts.



### APPLICATIONS

Southwire's Brake Light Cable is suitable for use as a general purpose low tension primary wire in automotive circuits where more than one conductor, color coding and flat configuration are required for connection to brake lights, clearance lights or ABS lights.

### SPECIFICATIONS

SAE International Surface Vehicle Standard J-1127.

### CONSTRUCTION

Southwire's Brake Light Cable is manufactured using stranded bare or tinned copper conductors with individual PVC (Polyvinyl Chloride) insulated conductors and an overall PVC jacket. Individual conductor colors are green, yellow, brown, and white.

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Number of Conductors	Size (AWG)	Number of Strands	Insulation Thickness		Nominal Overall Diameter		Net Weight	
			mm	in	mm	in	kg/km	lbs/Mft
2	18	16	0.41	0.016	6.0	.237	41.17	27.67
4	18	16	0.41	0.016	9.5	.372	60.61	40.73
2	16	19	0.81	0.032	8.0	.314	61.49	41.32
3	16	19	0.58	0.023	9.7	.380	69.27	46.56
4	16	19	0.58	0.023	13.3	.525	92.98	62.48
2	14	19	0.58	0.023	7.7	.303	70.53	47.40
3	14	19	0.58	0.023	10.7	.420	99.64	66.96
4	14	19	0.58	0.023	12.1	.476	108.04	72.61
3	12	19	0.69	0.027	13.0	.510	152.56	102.53
2	12	19	0.66	0.026	8.8	.347	103.12	69.30