



FLAT WIRE

20AWG Flat Parallel Wire, 6 Conductor. Black, Red, Green, Blue, White, Yellow.
Designed to easily mate with our standard powered RGBWW and RGBAW LED tapes.
20AWG cables are designed to handle up to 7A per conductor.

TECHNICAL SPECIFICATIONS

NO:

FLAT WIRE

1	PRODUCT CODE	206CFLTBYWGBR
2	AGENCY APPROVALS	UL 1007 CSA-C22.2 No. 210 No. 127
3	AMPERAGE	7 A Per Conductor
4	COLOUR	BLACK, RED, GREEN, BLUE, WHITE, YELLOW
5	NUMBER OF CONDUCTORS	6
6	HEIGHT	1.8MM
7	WIDTH	10.8 MM
8	WIRE, AWG	20
9	INSULATION MATERIAL	POLYVINYLCHLORIDE (PVC)
10	FLAMMABILITY	FT1
11	CLASS	CLASS I GROUP A (INTERNAL - WHERE NOT SUBJECTED TO MECHANICAL ABUSE)
12	OPERATING TEMPERATURE RANGE	-40° TO +80° C
13	INSULATION RESISTANCE	10MΩ MIN /DC 300V /10ms.
14	CONDUCTANCE RESISTANCE	1 OHM MAX
15	CABLE TYPE	AWM 1007 AWM I (APPLIANCE WIRING MATERIAL)
16	WIRE MATERIAL	STRANDED COPPER
17	VOLTAGE RATING	300V

