



FLAT WIRE

20AWG Flat Parallel Wire, 2 Conductor. Red and Black
Designed to easily mate with our standard powered
single colour or white LEDs.
20AWG cables are designed to handle up to 7A per conductor.

TECHNICAL SPECIFICATIONS

FLAT WIRE

NO:

1	PRODUCT CODE	202CFLTBR
2	AGENCY APPROVALS	UL 1007 CSA-C22.2 No. 210 No. 127
3	AMPERAGE	7 A Per Conductor
4	COLOUR	Black, Red
5	NUMBER OF CONDUCTORS	2
6	HEIGHT	1.8 MM
7	WIDTH	3.6 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

