

**2491B / 6701B Low Smoke  
Zero Halogen  
Insulated Flexible Cable  
TECHNICAL SPECIFICATION**

**2491B—Manufactured to BS7211**  
**Operating Temperature 90°C**  
**0.5mm - 1.5mm 2491B**  
**2.5mm - 10.0mm 6701B**

Nominal Cross Sectional Area of Conductor mm <sup>2</sup>	Nominal No. & Diameter of Wires mm	Radial Thickness of Insulation mm	Nominal Overall Diameter mm	Maximum AMPS
0.5	16/0.2	0.6	2.5	3
0.75	24/0.2	0.6	2.7	6
1.0	32/0.2	0.6	2.8	10
1.5	30/0.25	0.7	3.4	15
2.5	50/0.25	0.8	4.1	25
4.0	56/0.3	0.8	4.8	32
6.0	84/0.3	0.8	5.3	47
10.0	80/0.4	1.0	6.8	65

**Colours -** Black, Grey, Blue, , Brown, Red, Violet, Yellow, White, Green/Yellow.

**Packaging -** 100, 500, 1,000 meter reels. Barrels and other lengths available upon request.



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