



## Specifications:

Maximum operating temperature : 150°C  
 Minimum operating temperature : -100°C  
 Reel length : 25 m  
 Conductor material : Tinned copper  
 Primary insulation material : Silicon

## Specification Table

| Primary Insulation Colour | Voltage Rating (V) | Current Rating (A) | Conductor Area CSA (mm <sup>2</sup> ) | External Diameter | Conductor Make-up | Part Number    |
|---------------------------|--------------------|--------------------|---------------------------------------|-------------------|-------------------|----------------|
| Red                       | 850                | 15                 | 0.25                                  | 2                 | 128/0.05          | 12/X/123 RED   |
| Black                     |                    |                    |                                       |                   |                   | 12/X/123 BLACK |
| Red                       | 1,000              | 3                  | 0.5                                   | 2.5               | 256/0.05          | 12/X/140 RED   |
| Black                     |                    |                    |                                       |                   |                   | 12/X/140 BLACK |
| Red                       | 1,500              | 6                  | 0.75                                  | 3.3               | 384/0.05          | 12/X/124 RED   |
| Black                     |                    |                    |                                       |                   |                   | 12/X/124 BLACK |
| Red                       |                    | 10                 | 1                                     | 3.8               | 504/0.05          | 12/X/158 RED   |
| Black                     |                    |                    |                                       |                   |                   | 12/X/158 BLACK |

Dimensions : Millimetres

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