



## Cable & Accessories | House Wiring Cables

### Cable, 3 Core Circular Flex PVC/PVC, 100m Reel (Price Per Mtr)

3183Y 3C Flex PVC 1mm Blk (100m)



#### General Information

|                                   |                         |
|-----------------------------------|-------------------------|
| <b>Brand</b>                      | Cable & Wire Generic    |
| <b>Product Type</b>               | Flexible Cable          |
| <b>CE Approved</b>                | N                       |
| <b>Qualifier</b>                  | Electrical              |
| <b>Unit Weight</b>                | 7.7 kg                  |
| <b>Voltage Rating</b>             | 300/500 V               |
| <b>Number of Cores</b>            | 3                       |
| <b>Core Identification</b>        | Coloured                |
| <b>Earth Core</b>                 | Y                       |
| <b>Conductor Material</b>         | Copper                  |
| <b>Conductor Construction</b>     | Plain Annealed Flexible |
| <b>Insulation Type</b>            | PVC                     |
| <b>Armoured</b>                   | N                       |
| <b>Fire Resistant</b>             | N                       |
| <b>Magnetic armour</b>            | N                       |
| <b>Earthed Metallic Covering</b>  | N                       |
| <b>Core Colours</b>               | Green/Yellow Blue Brown |
| <b>Outer Sheath Colour</b>        | Grey/Blue               |
| <b>Cable Diameter</b>             | 6.3-8.0 mm              |
| <b>Stranding Size</b>             | 32/0.2 mm               |
| <b>Outer Sheath Material</b>      | PVC                     |
| <b>Drum Length</b>                | 100 Metres              |
| <b>Minimum Bending Radius</b>     | 37.8-48                 |
| <b>Flexibility class</b>          | 5                       |
| <b>Conductor Size</b>             | 1.5 mm2                 |
| <b>Minimum Temperature Rating</b> | -15 Degrees C           |
| <b>Maximum Temperature Rating</b> | 70 Degrees C            |



## Datasheet

SKU: 3183Y1HB

### Conforming Standard

BS EN 50525-2-11:2011  
Clause 4.2 Table B.2 BS  
EN 60228 BS EN 50363-3  
BS EN 50363-4-1

### LU1085 Approved?

N

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