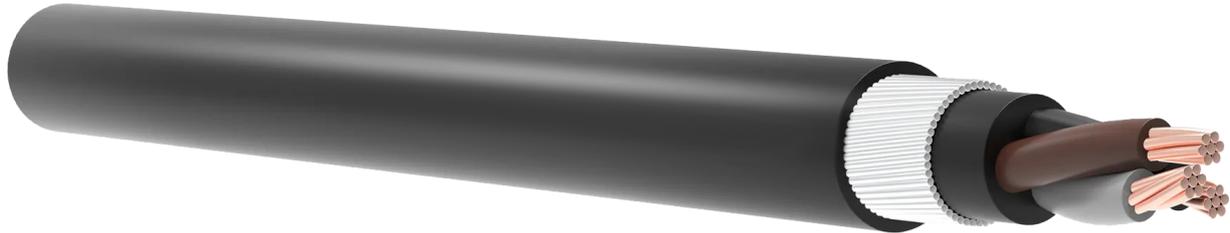




Product specification

PVC SWA 3 CORE BLACK (COLOUR CODED)

LV SWA Power Cables in PVC to BS5467



Description

For power supply networks in fixed installations indoors (where permissible), outdoors, underground and in ducts. Multi-core class 2 stranded Cu conductor, thermosetting insulation, PVC bedding, galvanised steel wire armour (SWA), black PVC sheath.

Specification

| Electrical Specifications | | | | | | | |
|---------------------------|-------------------------|----------------|-----------------|---|-----------------------------------|----------|------------------|
| Voltage Grade | | | | 0.6/1kV | | | |
| Temperature Range | | | | -15°C to +90°C (min. installation 0°C) | | | |
| Minimum Bending Radius | | | | 6 x OD (circular cond.) 8x OD (shaped cond.) | | | |
| Approvals/Standards | | | | BS5467, BS EN 60332 | | | |
| No. of Cores | Size (mm ²) | Class of cond. | Approx. OD (mm) | Weight (kg/km) | Current Carrying Capacity 3ph (A) | | |
| | | | | | Clipped Direct | Free Air | Direct in Ground |
| 3 | 10 | 2 | 18.1 | 760 | 73 | 78 | 58 |
| 3 | 16 | 2 | 20.2 | 995 | 94 | 99 | 75 |

The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informative purposes only and are subject to change

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