



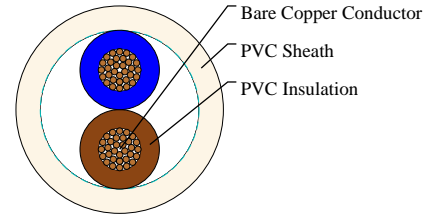
Caledonian

Spiral Cables

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PVC/PVC Spiral Cable 2C1



APPLICATIONS

These PVC spiral cables are used in lighting industry, machine industry, power tools, construction industry, consumer electronics, mobile equipment etc. These cables offers excellent low mechanical and chemical resistance capabilities; middle elastic force; has good low-cost advantage. PVC cables have a high reset power, an excellent appearance and especially a long service life.

CABLE CONSTRUCTION

Conductor: Bare copper conductors according to DIN VDE 0295 and IEC 60228 class 5

Insulation: PVC insulation

Sheath: PVC outer sheath

COLOUR CODE

Core Color Code: according to VDE 0293 or DIN 47100

Sheath color: black, white or grey

PHYSICAL AND THERMAL PROPERTIES

Temperature Rating: -5°C to +70°C

Voltage Rating: 300/300V

Test voltage: 2000 V

DIMENSION AND PARAMETERS

| No. of Cores × Cross-sectional Area | Control Cable Size | Closed Spiral Length | Cable Diameter | Outer Diameter | Appr. Copper Weight |
|--|--------------------|----------------------|----------------|----------------|---------------------|
| No. × mm ² | AWG | mm | mm | mm | kg/km |
| 2x1 | 17 | 1400 | 6.6 | 22.2 | 276.5 |