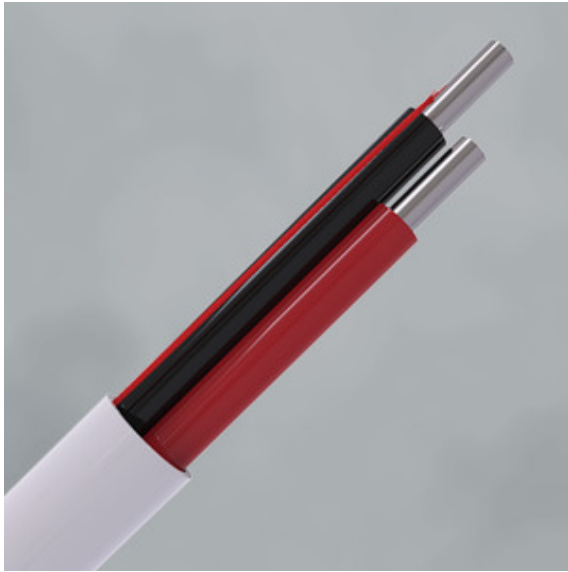




## Professional Copper

**Code:** *CABS2HF/WH/SO/100/D*

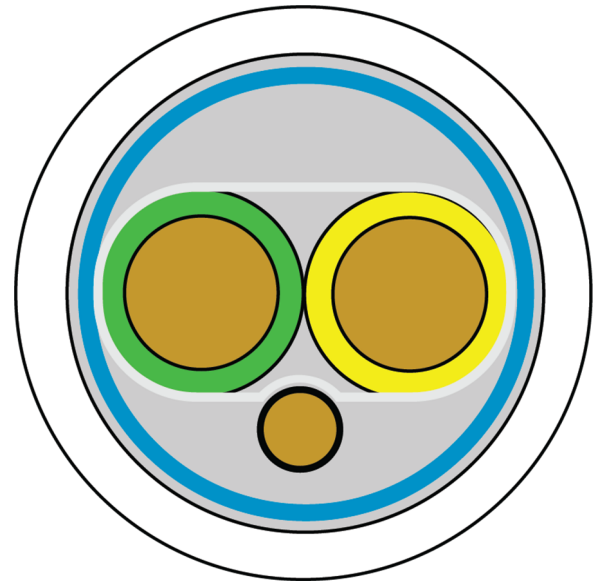
Intruder Alarm Cable | 4 Solid Core | TYPE 1 | Dca | LSZH | White | 100m



A cable designed by CQR to meet all aspects of the European Construction Product Regulation (CPR) EN50575. This cable has been independently tested and certified by an accredited test facility and has been awarded a CPR Euro classification. CQR offer the Installer, Specifier and End User a quality cabling solution and piece of mind that the product will perform to specification in the event of a fire.

### Features & Benefits

- Low smoke zero halogen sheath
- 100% copper cores
- Easy to strip & pliable in use
- Coloured rip cord for BS4737 identification
- EN50575 CPR certified



## Product Information

|                  |        |
|------------------|--------|
| Number of Cores  | 4      |
| Multi or Solid   | Solid  |
| BS4737 Type      | TYPE 1 |
| Euro Class       | Dca    |
| Length (mtrs)    | 100    |
| Sheathing Colour | White  |
| Screened         | Yes    |

## Conductor

|                             |               |
|-----------------------------|---------------|
| Conductor Type              | Tinned Copper |
| Number of Strands in Core   | 1             |
| CSA (mm <sup>2</sup> )      | 0.454         |
| AWG                         | 21            |
| Insulation Material         | LSZH          |
| Insulation Colour           | YL-GN         |
| Insulation Resistance @20°C | ≈ 96 MΩ/Km    |

## Screen

|                     |                      |
|---------------------|----------------------|
| Screen Material     | Polyester / Ali foil |
| Drain Wire Material | Tinned Copper        |

## Sheathing

|                       |       |
|-----------------------|-------|
| Nylon Rip Cord Colour | Green |
| Sheathing             | LSZH  |
| Sheathing Colour      | White |

## Technical Data

|                               |                |
|-------------------------------|----------------|
| Installation Temperature (°C) | -20°C to +85°C |
| Max Voltage                   | 50V            |