Professional Cable

Copper Cable

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.

DoP Certificates available online for download





- Suitable for any installation where signal integrity is essential
- 7 x 0.182mm Tinned Copper
- Type 1 PVC Jacket
- Screened or Unscreened
- Manufactured to BS4737-3.30:2015 Type 2
- Fully compliant with EN50575 'CPR'

Also available with a Low Smoke & Fume sheath
Also available as a Low Smoke Zero Halogen BS4737-3.30:2015 Type 1

Available Cores









Core: 7 x 0.182



Product codes

Code	Description
CAB2/WH/100M	2 Core Professional Cable
CAB4/WH/100/PR	4 Core Professional Cable
CAB6/WH/100/PR	6 Core Professional Cable
CAB8/WH/100/PR	8 Core Professional Cable
CAB12/WH/100/PR	12 Core Professional Cable
CABS4/WH/100/PR	4 Core Screened Professional Cable
CABS6/WH/100/PR	6 Core Screened Professional Cable
CABS8/WH/100/PR	8 Core Screened Professional Cable
CABS12/WH/100/PR	12 Core Screened Professional Cable

Other cable lengths and colour available See www.cqr.co.uk for details

Technical data

Resistance:	94.6 Ohms/Km
AWG:	25
Conductor Material:	Tinned Copper
Conductor area:	0.182mm²
Max voltage:	50 volts
Sheathing:	PVC
Core insulation:	PVC
Operating temp:	70°C
Euroclass Rating:	E _{ca}
SCREENED CABLE	
Drain wire:	Soft tinned copper
Screen:	Alu/Polyester Foil

Over 30 Years experience of alarm cable manufacturing in the United Kingdom







