## Flame Retardant

## **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





- Designed to resist the spread of fire vertically along the cable
- 1 x 0.76mm Solid untinned copper
- Sheathed in R2 PVC to CEI 20-22
- Mylar and screened
- Available in 2 or 4 core in white or red
- Compliant to IEC 60332-3-24
- Fully compliant with EN50575 'CPR'



## **Available Cores**





Technical data



## **Product codes**

Code	Description	
CABF2/RD/100M	2 Core red flame retardant 100mtrs	
CABF2/WH/100M	2 Core white flame retardant 100mtrs	
CABF4/RD/100M	2 Core red flame retardant 100mtrs	
CAREA/PD/200M	2 Core red flame retardant 200mtrs	

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

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AWG:	21
Conductor Material:	Untinned Copper
Conductor area:	0.454mm²
Max voltage:	50 volts
Sheathing:	RZ PVC to CEI 20-22
Core insulation:	RZ PVC to CEI 20-22
Operating temp:	-20°C to 85°C
Euroclass Rating:	E <sub>ca</sub>
	SCREENED CABLE
Drain wire:	Soft tinned solid copper

Core: 1 x 0.76mm







www.cqr.co.uk



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

Screen: Alu/Polyester Foil







