



Class D Multi Core LSZH LOW SMOKE ZERO HALOGEN

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



Construction

- LSZH Class D_{ca} material used for cores & jacket
- 100% Tinned copper cores
- Screened or Unscreened
- Multi Stranded 7 x 0.182mm
- Green rip cord for identification



EUROCLASS RATING FOR CQR CLASS C CABLES			
	Smoke Production	Flame Droplets	Acidity
D_{ca}	s1a	d0	a1

Designed & Manufactured in the UK

Product codes

Code	Description
CAB4HF/WH/100/D	4 Core HF 100mtrs
CAB6HF/WH/100/D	6 Core HF 100mtrs
CAB8HF/WH/100/D	8 Core HF 100mtrs
CAB12HF/WH/100/D	12 Core HF 100mtrs
CABS8HF/WH/100/D	Screened 8 Core HF 100mtrs

Technical data

Core:	7 x Ø 0.182
Resistance:	94 Ohms/Km
AWG:	25
Conductor area:	0.182mm ²
Max voltage:	50 volts
Sheathing:	LSZH
Core insulation:	LSZH
Operating temp:	-10°C to +70°C
SCREENED	
Drain wire:	Soft tinned copper
Screen:	Alu/Polyester Foil

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- 30 Years experience of alarm cable manufacturing in the United Kingdom
- Wide range of cable types; standard, screened, low smoke & fume, twisted pair and power & data
- User friendly, easy to strip & pliable in use

