

# LSZH Cable

## Halogen Free Copper Cable

**CQR**  
First choice for quality

Cables designed for permanent installation within domestic, residential and commercial buildings in Europe are now subject to the Construction Product Regulation 'CPR', covered by EN50575. This became a mandatory requirement in July 2017.

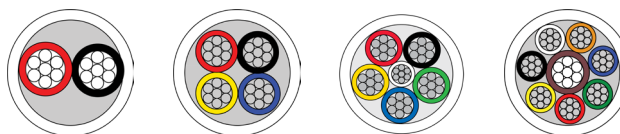
EN50575 enables designers and installers to consider the contribution that cables make to the spread of a fire.

*DOP Certificates available online for download*



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

### Available Cores



### Technical data

Core:	7 x 0.182
Resistance:	94.6 Ohms/Km
Conductor Material:	Tinned Copper
Conductor area:	0.182mm <sup>2</sup>
Max voltage:	50 volts
Sheathing:	LSZH
Core insulation:	LSZH
Operating temp:	70°C
<b>SCREENED CABLE</b>	
Drain wire:	Soft tinned copper
Screen:	Alu/Polyester Foil

- 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



[www.cqr.co.uk](http://www.cqr.co.uk)

[info@cqr.co.uk](mailto:info@cqr.co.uk)

Sales: +(0)151 606 1000 Tech: +(0)151 606 6311

CQR Fire & Security, 125 Pasture Road, Moreton, Wirral, CH46 4TH, UK

