



Tel: 01753 687718  
sales@specialistcable.co.uk

Fax: 01753 251114

## Overall Screened 1 Pair x 16awg ( 8719 style)

### Application

Single pair foil screened data cable / Signal / Analogue Control

LSOH jacket for increased safety in event of fire

600V jacket for cable tray use.

LSOH jackets meets- IEC60332-1 IEC60754 – IEC601034



**CPR Compliant -Class ECA**

### Construction

|               |                                                       |                   |             |
|---------------|-------------------------------------------------------|-------------------|-------------|
| Conductor:    | Stranded Tinned Copper Wire 16awg ( 19/ 0.3mm )       |                   |             |
| Pairs:        | 1 pair                                                |                   |             |
| Insulation:   | PE                                                    |                   |             |
| Screen:       | Overall Alu Foil screen Pair – plus Common Drain wire |                   |             |
| Outer Jacket: | GREY                                                  | LSOH Megalon SS72 | IEC 60332-1 |
| Weight:       | 80 / kg / km                                          | Nominal od:       | 7.2mm       |

### Characteristics

|                         |                             |                                                                                                                                                                                                                                                                              |
|-------------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor DC Resistance | 13.8 ohm / km               | <b>Statement of Conformance</b><br>It is hereby certified that any goods supplied that reference those above, conform to this specification unless otherwise r<br>I.loades Director<br> |
| Rated Temp              | -20 Deg C - 80 Deg C Static |                                                                                                                                                                                                                                                                              |
| Rated Voltage           | 600 volt                    |                                                                                                                                                                                                                                                                              |
| Insulation resistance   | >200 M ohm / km             |                                                                                                                                                                                                                                                                              |
| Nominal Impedance       | 65 Ohm                      |                                                                                                                                                                                                                                                                              |

Specialist Cable Supplies | Unit 22 | Coln Industrial Estate | Colnbrook | Slough | SL3 0NJ  
www.specialistcable.co.uk Registered in England: 7664897