



Tel: 01753 687718
sales@specialistcable.co.uk

Fax: 01753 251114

Def Standard 61 -12 Part 5 (gen according to)

Application

0.5mm² conductor 100% foil screen Data / Instrumentation cable

LSOH UV stable

2,4,6,8 core versions

Construction

Conductor	Stranded tinned copper 16 / 0.2
Insulation	LSZH
Screen	>115% Alu foil
Drain Wire	16 / 0.2
Outer Sheath	LSOH to IEC60332-1
Shath Colour	Black UV resistant

Characteristics

Conductor Resistance	41.04 Ohm / km
Rated Temperature	80 deg C
Rated Voltage	Working voltage 440V / Sheath 600 Volt
Insulation Resistance	>200 Ohm / Km
CPR	Class Eca

Specialist Cable Supplies | Unit 10 | Coln Industrial Estate | Colnbrook | Slough | SL3 0NJ
www.specialistcable.co.uk Registered in England: 7664897



Tel: 01753 687718
sales@specialistcable.co.uk

Fax: 01753 251114

Range

Cores	Part Number	Overall Diameter
2 Core	16-2-2S	Ø5.65mm
4 Core	16-2-4S	Ø6.50mm
6 Core	16-2-6S	Ø7.80mm
8 Core	16-2-8S	Ø8.30mm

Colour Code

Core 1	Red
Core 2	Blue
Core 3	Green
Core 4	Yellow
Core 5	White
Core 6	Black
Core 7	Brown
Core 8	Violet

Statement of Conformance

It is hereby certified that any goods supplied
that reference those above, conform to this
specification unless otherwise noted
I, *Paul Barber*
I, *Paul Barber* Director

Specialist Cable Supplies | Unit 10 | Coln Industrial Estate | Colnbrook | Slough | SL3 0NJ
www.specialistcable.co.uk Registered in England: 7664897