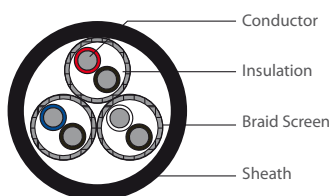
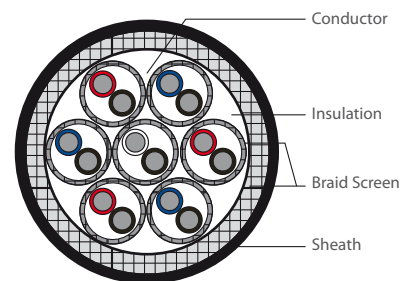


Collective screen



Individually screened



Individually and collectively screened

SCREENED MULTIPAIR LSZH CABLES FOR COMMUNICATION, INSTRUMENTATION AND CONTROL CIRCUITS DEF STAN 61-12 PART 25

Conductor

Conductor size 0.35mm ² (19/0.15mm)				Conductor size 1.0mm ² (19/0.25mm)		
Number of Pairs	NATO Stock Number 6145-99-	O/D mm	Weight kg/km	NATO Stock Number 6145-99-	O/D mm	Weight kg/km
Collectively Screened Multipairs						
3	892-0057	7.5	110	892-0064	9.5	175
5	892-0058	8.7	145	892-0065	11.3	245
7	892-0059	9.3	170	892-0066	12.1	300
12	892-0060	11.6	255	892-0067	15.5	500
19	892-0061	13.4	375	892-0068	18	700
27	892-0062	15.8	490	892-0069	21.5	980
37	892-0063	17.5	640	-	-	-
Individually Screened Multipairs						
3	892-0070	9.3	130	892-0073	11.9	210
5	892-0071	11.3	200	892-0074	14.4	320
7	892-0072	12.2	260	892-0075	15.7	420
Individually and Collectively Screened Multipairs						
3	892-0076	10.3	220			
5	892-0077	12.1	315			
7	892-0078	13.1	400			
12	892-0079	16.5	625			
19	892-080	20.0	975			
27	892-081	23.5	1330			

PRODUCT DESCRIPTION:

State-of-the-art cables for applications requiring reduced size and weight. Miniaturisation is achieved by the use of thin-wall insulation and sheathing materials to ensure the highest performance, without compromise. Ideal for the complex circuitry on today's smaller, lighter, faster naval and military platforms.

PRODUCT CHARACTERISTICS:

- Cores: Approved to Def Stan 61-12 Part 18
- Conductor: Tinned annealed stranded copper
- Insulation: Limited fire hazard thin wall insulation
- Screening: Tinned copper wire braid
- Sheath: Black limited fire hazard to Def Stan 61-12 part 31
- Colour**
- Single pair: Red/blue
- Two pair: Red/black, blue/black,
- Three pair: Red/black, blue/black, White/black,
- Four pairs plus: One red/black and one blue/black side by side in each layer. Additional pairs White/black and numbered
- Voltage Rating: 600Vrms
- Operating Temperature: -30°C to +85°C
- Halogen Content: Meets zero halogen requirements

The information contained in this document is valid and correct at the time of issue. However, we reserve the right to modify details without notice in the light of subsequent Standard / Specification changes and ongoing technical developments. Diagram colours are used for representation only.