

9402_{eQ}

9402_{eQ} LSF



Generally, to Belden 9402, UL 1685-FT4, UL style 2464



Application

Individually screened multi pair audio, control and instrumentation cable.

Construction

Conductor	Class 2 stranded tinned copper
Inner Sheath	SR-PVC (Semi-Rigid Polyvinyl Chloride)
Pairs	2
Screen	Individual Aluminium foil
Drain wire	Tinned copper
Sheath	PVC or LSF (Low Smoke & Fume)
Voltage	300v
Nominal O/D	7.62mm
Min Bending Radius	10x O/D flexing
Weight	72kg/km
Temperature Rating	Fixed: -20°C to +80°C
Core Identification	Pair 1: Red / Black Pair 2: Green / White
Sheath colour	Grey

	Capacitance		Inductance	Max resistance of Conductor at 20°C
	Conductor to Conductor	Conductor to Shield		
	pF/m	μH/m	Ω/km	
	180.45	311.69	0.558	30.51

*The information contained within this data sheet is for guidance only.
Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.
Every possible effort is made to ensure that the Information contained in this data sheet is correct.
However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions.
References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.*