



RPT
ELECTRICAL SUPPLIES LTD

Unit 21 Moor Park Industrial Centre
Tolpits Lane
WD18 9SP Watford
United Kingdom

☎ 01923 616966 ✉ info@rptelectrical.co.uk

8761 LS0H

Belden Equivalent

1 pair, 22 AWG (0.34mm), Overall Foil Screened, 600V,
Grey LS0H Sheath

Suitable for instrumentation, audio, sound data
applications



8761 LS0H BELDEN EQUIVALENT CABLE DESCRIPTION

This cable is suitable for applications where protection against electrical interference is required.

CONDUCTOR:	Tinned Copper, 22(7)awg
INSULATION:	Polyethylene (PE)
SCREEN:	Aluminium Foil (100% Coverage)
DRAIN WIRE:	Tinned Copper, 22(7)awg
VOLTAGE RATING:	600V
TEST VOLTAGE:	2.5kV for 5 minutes
NOMINAL CONDUCTOR RESISTANCE @20°C:	< 55.2 Ω/km
CAPACITANCE CORE TO CORE:	70 pF/m ± 25
CORE TO SCREEN:	135 pF/m ± 30
TEMPURATURE RATING:	-20°C to +70°C
OUTER SHEATH:	LS0H (Low Smoke Zero Halogen)
FLAME RETARDENT:	BS EN 60332-1-2
LOW SMOKE GENERATION:	BS EN 61034-2
HALOGEN GAS EMISSION:	BS EN 60754-1&2
RoHS3 COMPLIANT:	Yes
WEIGHT:	25kg/km
OVERALL DIAMETER:	4.6mm
SHEATH COLOUR:	Grey
CORE IDENTIFICATION:	Pair 1: White/ Blue Stripe
CE COMPLIANT:	LVD (2014/35/EU), CPR (305/2011)
CPR RATING:	Eca to EN 50575:2014+A1:2016