

100 Ohm 26 AWG - 4 Pair Ethernet Cable LSZH

CONSTRUCTION DETAILS

A	CONDUCTOR	26 AWG 19/38 SILVER PLATED HIGH STRENGTH COPPER ALLOY
B	INSULATION	EXTRUDED FOAMED FEP
C	PAIRS	EACH PAIR- WRAP OF ALUMINIZED MYLAR FACING OUT
D	CABLE	PLANETARY CABLE FOUR PAIRS
E	OUTER SHIELD	BRAIDED SILVER PLATED COPPER HAVING 95% MINIMUM OPTIMUM COVERAGE
F	OUTER JACKET	EXTRUDED LOW SMOKE ZERO HALOGEN DU-X-THANE

DIAMETER (INCH) NOM.

0.0187
0.048
0.105
0.274
0.305

PROPERTIES

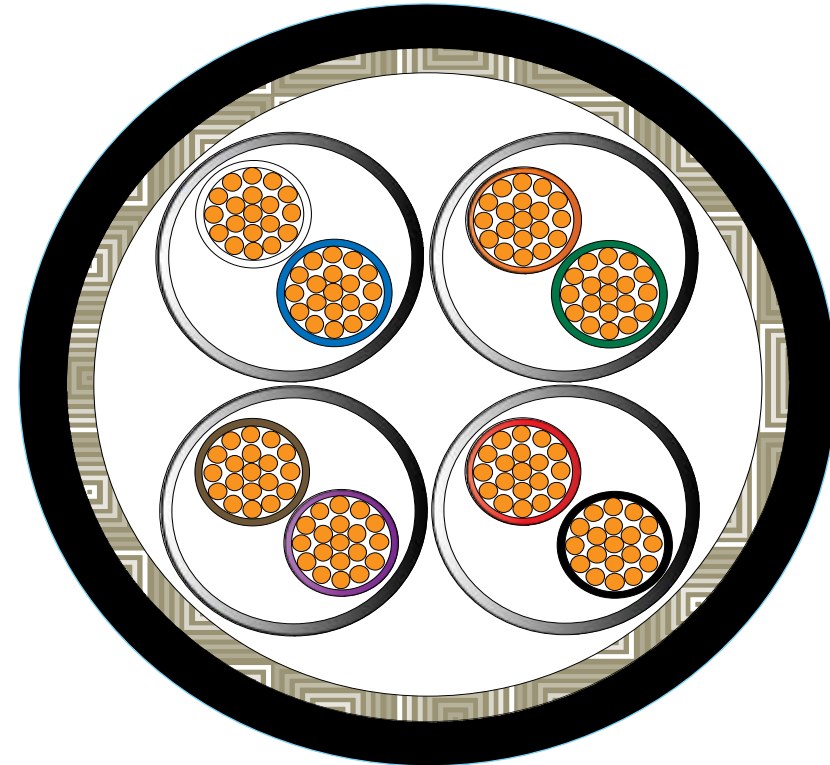
TEMPERATURE	-55°C to 200°C
IMPEDANCE	100 OHMS ± 10
CAPACITANCE	13 pF/FT (NOM.)
VELOCITY OF PROPAGATION	80% (NOM.)

DIELECTRIC VOLT RATING	1.5 KV RMS
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WEIGHT	56.0 LBS/MFT
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PAIRS COLOR CODE

1	WHITE	BLUE
2	ORANGE	GREEN
3	RED	BLACK
4	BROWN	VIOLET



FLAMMABILITY: SHALL PASS FAA FAR 25.853/869

PACKAGING

TO BE SUPPLIED ON BULK REELS
100' MULTIPLE LENGTHS

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