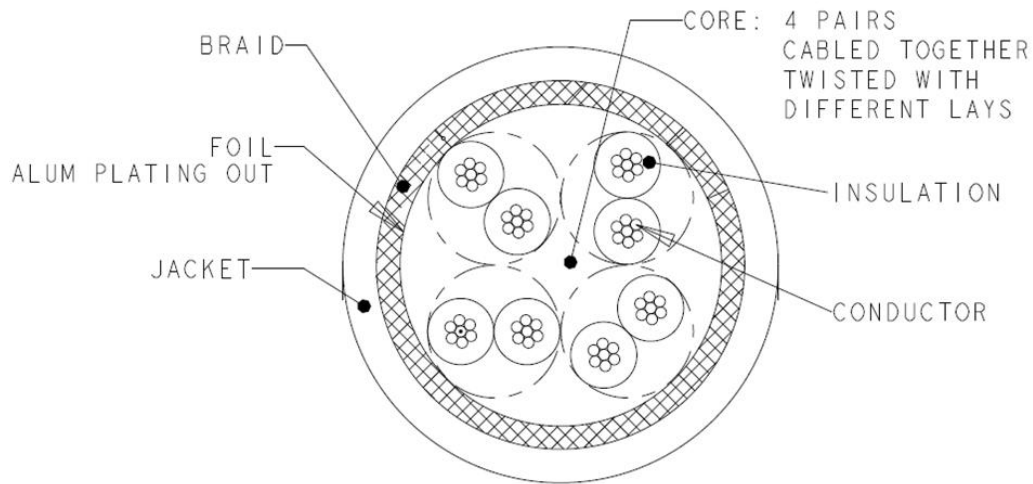


Copper Cable, category 5e, 4 pair, SF/UTP, LSZH, 26 AWG stranded, 1000 m, white

Product Classification

Portfolio	NETCONNECT®
Product Type	Twisted pair cable
Regional Availability	Asia EMEA

Cross Section Drawing



Construction Materials

Jacket Material	Low Smoke Zero Halogen (LSZH)
Conductor Material	Stranded copper wire
Drain Wire Material	Tinned copper
Insulation Material	Polyolefin
Shield (Braid) Material	Tinned copper
Shield (Tape) Material	Aluminum/Polyester

Dimensions

Cable Length	1000 m 3281 ft
Diameter Over Jacket, nominal	5.700 mm 0.224 in
Jacket Thickness	0.950 mm 0.037 in

Electrical Specifications

ANSI/TIA Category	5e
Operating Voltage, maximum	80 V
Transmission Standards	ANSI/TIA-568-C.2

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
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Safety Standard UL

General Specifications

Cable Type SF/UTP (shielded)
Packaging Type Reel
Pairs, quantity 4
Cable Component Type Horizontal
Jacket Color White
Conductor Gauge, singles 26 AWG
Conductor Type, singles Stranded
Conductors, quantity 8

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU
CENELEC

Classification
Compliant

