



PACKING	INNER	MASTER
	 pcs	 pcs
Pull Box	2	2



TECHNICAL DATA

Cable length (meters)	305
Country of origin	CHINA
Material	PLASTIC - OTHER
Warranty	2 YEARS
Width (mm)	360
Depth (mm)	350
Height (mm)	220
Net weight (Kg)	6.300

DESCRIPTION

Length: 305 Meters | Color: Gray | Category 5e UTP. THIN & LIGHTWEIGHT - With CCA wire, VELAMP cables are lighter than solid copper ones. With AWG24 dimensions (approximately 51 mm in diameter), our cables easily fit into tight spaces. Ideal for metal grooves as they leave plenty of room for ventilation. 4 twisted pairs: blue/white-blue; orange/white-orange; green/white-green; brown/white-brown. INTERFERENCE-FREE - Unshielded twisted pair (UTP) cables are commonly used for their noise-cancelling properties. VELAMP Ethernet cables minimize interference that negatively impacts signal quality. With no grounding required, our cables are easy to install for home or office use. HIGH-SPEED DATA TRANSMISSION - Suitable for wired home and office networks, this cable connects to the Internet via a modem, router, switch, Wi-Fi device, signal booster, or switch. Our cable provides stable connections on all your devices, such as computers, security cameras, laptops, PCs, game consoles, or any connection within a LAN network. JUST ADD THE CONNECTORS - By installing RJ45 connectors on both ends, the VELAMP cable will universally connect computers, laptops, and servers to a router or wired local area network (LAN). Any electronic device can use this cable as long as it has an RJ45 port. This includes Xbox, PS4, HDTVs, switches, and printers.

LOGISTICS DATA

Packing type	Pull Box
Pack length (mm)	350
Pack width (mm)	360
Pack height (mm)	360
Packed product weight (kg)	6.300
Inner length (cm)	46
Inner height (cm)	38
Quantity in inner	2
Gross weight inner (kg)	12.600
ITF INNER	18003910108391
Quantity in master	2
How many pieces on 80x120 pallet (pz)	32
INTRASTAT Code	85441900
ECOLOGIC SCALES 2025	N/A
Country of origin	CHINA



LAN5EU-305	
SPECIFIC CODES	LAN5EU-305-UTP-5000
CONDUCTOR	Configuration: 4x2x0.5mm-0.215 Materials: CCA
INSULATION	Block diameter: 1000-1200 Materials: HDPE FIR CO: EN13131-2:2006
PAIRED PITCH	Blue/Blue/White: 12mm Orange/Orange: 16mm Green/Green/White: 16mm Brown/Brown/White: 16mm
GROUND	Materials: /
SPINCO	Materials: Right
PACKAGE	305M FULL BOX
COIL	Materials: CPE (POLYETHYLENE) Color: GRAY PVC Thickness: 0.5mm-0.6mm Surface: SMOOEN
PERFORMANCE	Conductor resistance @ 20°C: 10^{-4} Load capacity: 0.5A Voltage drop @ 100m: $0.3V$ Operating temperature: -10°C-45°C
PRINTING	VELAMP CAT5E UTP 5000M BOX NETWORK CABLE VERIFIED TO EN5008-2:2015
TUV	EN 60332-1-2:2004+A1:2015 EN 60332-1-3:2004+A1:2015
	Classification according to EN1301-4: Eca



Frequency (MHz)	Impedance (ohm)	Return Loss (dB)	RLT (dB)	RLT (dB)	RLT (dB)	PL (dB)	PL (dB)	PL (dB)	SLP
1	20.0	2.0	41.5	41.8	42.3	42.3	42.3	42.3	
4	20.0	4.0	34.1	34.2	34.3	34.3	34.3	34.3	
10	20.0	6.0	29.3	29.3	29.3	29.3	29.3	29.3	
20	20.0	8.0	26.0	26.0	26.0	26.0	26.0	26.0	
30	20.0	9.0	24.5	24.5	24.5	24.5	24.5	24.5	
40	20.0	10.0	23.5	23.5	23.5	23.5	23.5	23.5	
50	20.0	11.0	22.8	22.8	22.8	22.8	22.8	22.8	
60	20.0	12.0	22.2	22.2	22.2	22.2	22.2	22.2	
70	20.0	13.0	21.7	21.7	21.7	21.7	21.7	21.7	
80	20.0	14.0	21.3	21.3	21.3	21.3	21.3	21.3	
90	20.0	15.0	21.0	21.0	21.0	21.0	21.0	21.0	
100	20.0	16.0	20.7	20.7	20.7	20.7	20.7	20.7	
110	20.0	17.0	20.5	20.5	20.5	20.5	20.5	20.5	
120	20.0	18.0	20.3	20.3	20.3	20.3	20.3	20.3	
130	20.0	19.0	20.1	20.1	20.1	20.1	20.1	20.1	
140	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	
150	20.0	21.0	19.9	19.9	19.9	19.9	19.9	19.9	