

MPN: V-UTP6A01W-FLAT-LSZH

## CAT6a U/UTP FLAT Network Cable 1m, White

CAT6a Flat Cables are an enhanced version of CAT6 flat cables, designed to save space in IT racks and cabinets. These cables are also ideal for installations behind baseboards, under carpets, or other flooring. Tested up to 500MHz / 1000 Mbps (CAT6a standard), they are backwards compatible with CAT6, CAT5e, and CAT5 cables. Each cable features a snagless design to prevent connector damage during tight-space installations.

- LSZH (Low Smoke Zero Halogen)
- CAT6a tested up to 500 MHz
- TPE Jacket
- 32AWG
- OD1.5\*6.0MM



## **Specifications**

Cable length         1 m           Cable shielding         U/UTP (UTP)           Cable standard         Cat6a           Certification         EIA/TIA 568           Conductor material         Copper           Conductor type         Stranded           Connector 1         R345           Connector 1 gender         Male           Connector 2 gender         Male           Connector 2 gender         Male           Data transfer rate         10000 Mbit/s           Frequency         500 MHz           Jacket material         Low smoke zero halogen (L5ZH)           Product colour         White           RoHS compliance         Yes           Other features         Product series         Flat Cable           Package dimensions         Pepth (package,cm)         17.9 cm           Gross Weight (Package, kg)         0.09 kg           Height (package,cm)         15 cm           Width (package,cm)         19.9 cm           Packaging data         Quantity per pack         1 pc(s)           Product dimensions         Net Weight (Product, kg)         0.078 kg           Vendor information         Brand Name         MicroConnect           Werranty         25 Year(s) <th rowspan="16">Features</th> <th>AWG wire size</th> <th>30</th>	Features	AWG wire size	30
Cable standard Cat6a Certification EIA/TIA 568 Conductor material Copper Conductor type Stranded Connector 1 RJ45 Connector 2 RJ45 Connector 2 RJ45 Connector 2 gender Male Connector 2 gender Male Data transfer rate 10000 Mbit/s Frequency 500 MHz Jacket material Low smoke zero halogen (LSZH) Product colour White RoHS compliance Yes  Other features Product series Flat Cable  Package dimensions Depth (package,cm) 17.9 cm Cross Weight (Package,kg) 0.09 kg Height (package,cm) 15 cm Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) 0.078 kg  Vendor information Brand Name MicroConnect		Cable length	1 m
Certification   EIA/TIA 568		Cable shielding	U/UTP (UTP)
Conductor material Copper Conductor type Stranded Connector 1 R345 Connector 1 gender Male Connector 2 R345 Connector 2 gender Male Data transfer rate 10000 Mbit/s Frequency 500 MHz Jacket material Low smoke zero halogen (LSZH) Product colour White R0HS compliance Yes  Other features Product series Flat Cable  Package dimensions Depth (package,cm) 17.9 cm Gross Weight (Package, kg) 0.09 kg Height (package,cm) 15 cm Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) 0.078 kg  Vendor information Brand Name MicroConnect		Cable standard	Cat6a
Conductor typeStrandedConnector 1R345Connector 2 genderMaleConnector 2 genderMaleData transfer rate10000 Mbit/sFrequency500 MHzJacket materialLow smoke zero halogen (LSZH)Product colourWhiteRoHS complianceYesOther featuresProduct seriesFlat CablePackage dimensionsDepth (package,cm)17.9 cmGross Weight (Package,kg)0.09 kgHeight (package,cm)1.5 cmWidth (package,cm)1.9 cmPackaging dataQuantity per pack1 pc(s)Product dimensionsNet Weight (Product, kg)0.078 kgVendor informationBrand NameMicroConnect		Certification	EIA/TIA 568
Connector 1 R145 Connector 1 gender Male Connector 2 R345 Connector 2 gender Male Connector 2 gender Male  Data transfer rate 10000 Mbit/s Frequency 500 MHz Jacket material Low smoke zero halogen (LSZH) Product colour White RoHS compliance Yes  Other features Product series Flat Cable  Package dimensions Depth (package,cm) 17.9 cm Gross Weight (Package, kg) 0.09 kg Height (package,cm) 1.5 cm Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) 0.078 kg  Vendor information Brand Name MicroConnect		Conductor material	Copper
Connector 1 gender Male Connector 2 R345 Connector 2 gender Male Data transfer rate 10000 Mbit/s Frequency 500 MHz Jacket material Low smoke zero halogen (LSZH) Product colour White RoHS compliance Yes  Other features Product series Flat Cable  Package dimensions Depth (package,cm) 17.9 cm Gross Weight (Package, kg) 0.09 kg Height (package,cm) 15.5 cm Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) 0.078 kg  Vendor information Brand Name MicroConnect		Conductor type	Stranded
Connector 2 Connector 2 gender Male  Data transfer rate 10000 Mbit/s Frequency 500 MHz Jacket material Low smoke zero halogen (LSZH) Product colour RoHS compliance Yes  Other features Product series Flat Cable  Package dimensions Package, cm) Gross Weight (Package, kg) Height (package, cm) Width (package, cm) 1.5 cm Width (package, cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) O.078 kg  MicroConnect		Connector 1	RJ45
Connector 2 gender Male  Data transfer rate 10000 Mbit/s  Frequency 500 MHz  Jacket material Low smoke zero halogen (LSZH)  Product colour White  RoHS compliance Yes  Other features Product series Flat Cable  Package dimensions Depth (package,cm) 17.9 cm  Gross Weight (Package,kg) 0.09 kg  Height (package,cm) 15.5 cm  Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) 0.078 kg  Vendor information Brand Name MicroConnect		Connector 1 gender	Male
Data transfer rate 10000 Mbit/s Frequency 500 MHz Jacket material Low smoke zero halogen (LSZH) Product colour White RoHS compliance Yes  Other features Product series Flat Cable  Package dimensions Depth (package,cm) 17.9 cm Gross Weight (Package, kg) 0.09 kg Height (package,cm) 1.5 cm Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) 0.078 kg  Vendor information Brand Name MicroConnect		Connector 2	RJ45
Frequency Jacket material Low smoke zero halogen (LSZH) Product colour White RoHS compliance Yes  Other features Product series Flat Cable  Package dimensions Ocross Weight (Package,cm) Gross Weight (Package, kg) Height (package,cm) Width (package,cm) 1.5 cm Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg) O.078 kg  Vendor information Brand Name MicroConnect		Connector 2 gender	Male
Jacket material Product colour White RoHS compliance Yes  Other features Package dimensions Depth (package,cm) Gross Weight (Package,kg) Height (package,cm) 17.9 cm Gross Weidht (package,cm) 15.5 cm Width (package,cm) 19.9 cm  Packaging data Quantity per pack 1 pc(s)  Product dimensions Net Weight (Product, kg)  Vendor information Brand Name  Low smoke zero halogen (LSZH) White  Yes  17.9 cm  17.9 cm  17.9 cm  17.9 cm  17.9 cm  1.5 cm  19.9 cm  19.9 cm  MicroConnect		Data transfer rate	10000 Mbit/s
Product colourWhiteRoHS complianceYesOther featuresProduct seriesFlat CablePackage dimensionsDepth (package,cm)17.9 cmGross Weight (Package, kg)0.09 kgHeight (package,cm)1.5 cmWidth (package,cm)19.9 cmPackaging dataQuantity per pack1 pc(s)Product dimensionsNet Weight (Product, kg)0.078 kgVendor informationBrand NameMicroConnect		Frequency	500 MHz
RoHS complianceYesOther featuresProduct seriesFlat CablePackage dimensionsDepth (package,cm)17.9 cmGross Weight (Package, kg)0.09 kgHeight (package,cm)1.5 cmWidth (package,cm)19.9 cmPackaging dataQuantity per pack1 pc(s)Product dimensionsNet Weight (Product, kg)0.078 kgVendor informationBrand NameMicroConnect		Jacket material	Low smoke zero halogen (LSZH)
Other features  Product series  Flat Cable  Package dimensions  Depth (package,cm)  Gross Weight (Package, kg)  Height (package,cm)  Width (package,cm)  Packaging data  Quantity per pack  Product dimensions  Net Weight (Product, kg)  Net Weight (Product, kg)  MicroConnect		Product colour	White
Package dimensions  Depth (package,cm)  Gross Weight (Package, kg)  Height (package,cm)  Width (package,cm)  Packaging data  Quantity per pack  Product dimensions  Net Weight (Product, kg)  Net Weight (Product, kg)  MicroConnect		RoHS compliance	Yes
Gross Weight (Package, kg)  Height (package,cm)  1.5 cm  Width (package,cm)  19.9 cm  Packaging data  Quantity per pack  1 pc(s)  Product dimensions  Net Weight (Product, kg)  O.078 kg  Vendor information  Brand Name  MicroConnect	Other features	Product series	Flat Cable
Height (package,cm)  Width (package,cm)  19.9 cm  Packaging data  Quantity per pack  1 pc(s)  Product dimensions  Net Weight (Product, kg)  0.078 kg  Vendor information  Brand Name  MicroConnect	Package dimensions	Depth (package,cm)	17.9 cm
Width (package,cm)  Packaging data  Quantity per pack  1 pc(s)  Product dimensions  Net Weight (Product, kg)  O.078 kg  Vendor information  Brand Name  MicroConnect		Gross Weight (Package, kg)	0.09 kg
Packaging data  Quantity per pack  1 pc(s)  Product dimensions  Net Weight (Product, kg)  0.078 kg  Vendor information  Brand Name  MicroConnect		Height (package,cm)	1.5 cm
Product dimensions     Net Weight (Product, kg)     0.078 kg       Vendor information     Brand Name     MicroConnect		Width (package,cm)	19.9 cm
Vendor information Brand Name MicroConnect	Packaging data	Quantity per pack	1 pc(s)
	Product dimensions	Net Weight (Product, kg)	0.078 kg
Warranty 25 Year(s)	Vendor information	Brand Name	MicroConnect
		Warranty	25 Year(s)