

Cat6a Clearfit Gold™

Unirise's Enterprise Line of Cat6a Clearfit Gold™ Patch Cables



The Difference is Clear

- ✓ Designed for enterprise data center usage
- ✓ Tested to 750MHz
- ✓ Unique easy-release, snagless retainer clip design
- ✓ Built with Cat6a Shielded Clearfit Cable
- ✓ TAA/BAA compliant
- ✓ Individually tested, packed and guaranteed a lifetime
- ✓ Made with ultra flex no kink cable to allow for precision installation



Tech Specs | Category 6a

Construction

Conductor Construction	Bare Stranded Copper
Conductor Size	26AWG x 4 Pair
Insulation	PE
Separator	PE Cross
Jacket	70P PVC
Outer Diameter	7.0 0.49mm
Connectors	RJ45 Shielded Male 50 micron gold-plated

Performance

Dielectric Strength	AC-500V/1 min no breakdown
DC Resistance Unbalance	5% max
Pair to Ground Capacitance Unbalance	330pF/100m
Input Impedance	4-100MHz 100 15ohm
Mean Characteristic Impedance	100 5ohm @ 4-100MHz 100 ohm @ 100-250Mz
Nominal Velocity of Propagation (NVP)	68 2%
Propagation Delay	537.0ns/100m @100MHz
Propagation Delay Skew	45ns/100m max
Conductor Resistance	<93.80/km/20°C max
Working Temperature	-20°C~75°C
Rating	75°C, 300V

Standards Compliance



ISO/IEC 11801
ETL Verified to TIA/EIA-568-B.2-1
RoHS Compliant



Power Cords, Fiber Optic and Copper Patch Cables



Cat6a Clearfit Gold™ Product Listing

Cat6a Clearfit Gold™ | Call for custom length, color and cable options

Length	Blue	Gray	Black	Yellow	White
6 Inch	20001	20025	20049	20073	20097
1 Foot	20002	20026	20050	20074	20098
2 Foot	20003	20027	20051	20075	20099
3 Foot	20004	20028	20052	20076	20100
4 Foot	20005	20029	20053	20077	20101
5 Foot	20006	20030	20054	20078	20102
6 Foot	20007	20031	20055	20079	20103
7 Foot	20008	20032	20056	20080	20104
8 Foot	20009	20033	20057	20081	20105
9 Foot	20010	20034	20058	20082	20106
10 Foot	20011	20035	20059	20083	20107
11 Foot	20012	20036	20060	20084	20108
12 Foot	20013	20037	20061	20085	20109
13 Foot	20014	20038	20062	20086	20110
14 Foot	20015	20039	20063	20087	20111
15 Foot	20016	20040	20064	20088	20112
20 Foot	20017	20041	20065	20089	20113
25 Foot	20018	20042	20066	20090	20114
30 Foot	20019	20043	20067	20091	20115
35 Foot	20020	20044	20068	20092	20116
40 Foot	20021	20045	20069	20093	20117
50 Foot	20022	20046	20070	20094	20118
75 Foot	20023	20047	20071	20095	20119
100 Foot	20024	20048	20072	20096	20120