

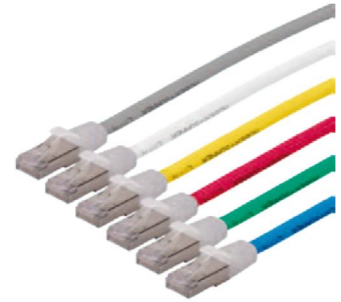
Copper Patch Cord

Cat 6A shielded

Description

Huber + Suhner Cat 6A shielded patch cords comprise of a flexible patch cable terminated with two modular plugs surrounded by low-profile, over-moulded, snag-less boots.

- Independently tested and verified
- Component-rated for optimum channel performance
- 26-AWG stranded cable for maximum flexibility
- Standard plugs feature over-moulded boot to protect plug
- Low smoke, zero halogen, flame retardant to IEC 60332-1
- HUBER+SUHNER patch cord required for channel warranty



Technical data

Construction

Description	Values	Comment
Conductor	7 x strands, 26AWG in total,	
Cable	4 pairs,S/FTP construction	
Jacket material	LSFH	
Overall diameter	6.4mm (Max.)	

Mechanical and environmental data

Characteristics	Values	Tested acc. to	Comment
Compliant with RoHS and REACH	Yes		

Transmission data

Characteristics	Values	Tested acc. to	Comment
Applications Supported	4/16 Mbps Token Ring (IEEE 802.5) 10/100/1000/10G BASE-T (IEEE 802.3) 155 Mbps ATM 100 Mbps TP-PMD ISDN, ADSL		
Standards Compliance	TIA/EIA-568-C-2 Category 6A requirements ISO/IEC 11801 (Category 6A / Class EA) requirements CENELEC/EN 50173 (Category 6A / Class EA) requirements		

Ordering information

Length (m)	Grey	White	Yellow	Red	Green	Blue
0.5	85001666	85001674	85026818	85015849	85066857	85015841
1	85001667	85001675	85026819	85015850	85066858	85015842
1.5	85001668	85001676	85026820	85015851	85066859	85015843
2	85001669	85001677	85026821	85015852	85066860	85015844
2.5					85090784	
3	85001670	85001678	85026822	85015853	85066861	85015845
5	85001671	85001679	85026823	85015854	85066862	85015846
7	85001672	85001680	85026824	85015855	85066863	85015847
10	85001673	85001681	85026825	85015856	85066864	85015848
15	85026826	85066870	85066871	85066867	85066865	85066874
20	85007830	85007829	85066872	85066868	85066866	85066875
30	85087638					

Data Sheet

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Related documents

Description	Document number
None	

Additional information

Description	
Microsite for Data Center solution	datacenter.hubersuhner.com