

► **Product Overview**

The ClearLinks™ CAT6A Shielded brand of Ethernet patch cable assemblies provide EMI / RFI interference protection for your high performance network for telecommunications, and data applications.

The ClearLinks™ CAT6A optional “Claw” style boot (pictured) provides extra strain-relief and durability.

All ClearLinks™ CAT6A Shielded Patch Cables are EIA/TIA, UL and RoHS Certified as well as meet Euro IEC 61156-6 CAT7 specification.

► **Wide Range of Cable Color Options**

The ClearLinks™ CAT6A Shielded Patch Cable is available in 9 different colors all with or without “Claw” style boot:

Black, Blue, Gray, Green, Red, Yellow, White, Orange and Purple.

CAT6A Shielded Patch Cables

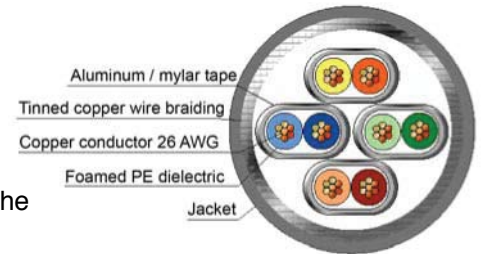
Also meets: IEC 61156-6 CAT7



Specifications / Information

Construction

Conductor	Stranded anneal copper wire nom. 7x 0.152 (AWG26)
Insulation	Foamed PE, nom. 1.04 mm
Twisting	2 cores to the pair 1: white / blue 2: white / orange 3: white / green 4: white / brown
Cable Config	4 pairs with different pitches stranded in circular form
Individual Shielding	A layer of aluminum-foil laminated tape wrapped over the twinning, the aluminum side face-out.
Shielding	Tinned copper wire braiding, min. 40% coverage
Outer jacket	PVC
Outer diameter	Nom. 5.7 mm
Marking	CLEARLINKS 600MHZ CATEGORY 6A S/FTP 4PAIR 26AWG – IEC 61156-6 CATEGORY 7 E197532 CO3 (UL) CM 75



Mechanical Properties

Bending radius	≥ 5xOD
Temperature range	during operation -20°C up to 60°C during installation 0°C up to 50°C

Ordering Information

Part Number	Description
13-CPxx-yyy-6A-S	CAT6A Shielded Patch cable, no boots
13-CPxx-yyy-6A-SB	CAT6A Shielded Patch cable, with Claw boots

xx = color code: 01=orange; 02=yellow; 03=white; 04=blue; 05=red; 06=green; 07=violet; 08=black; 10=gray; yyy= length code: e.g. 007=7ft

