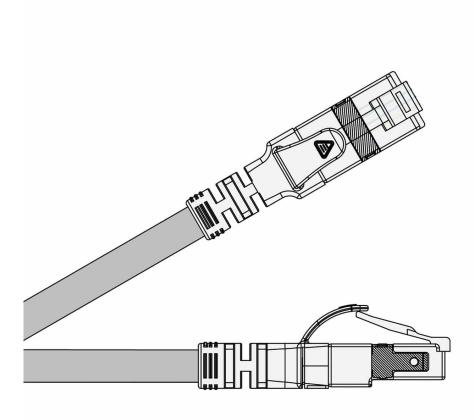
## **AFL** HYPERSCALE.

#### Cat 6A Unscreened LSZH Patch Cords



#### Description

Category 6A unscreened patch cord range exceeds the transmission line performance requirements of IEC and TIA for CLASS EA/Category 6<sub>△</sub> systems. The patch cords are designed for mechanical and electrical reliability, using quality materials and processes, to provide a patch cord solution which delivers a consistent high level of systems performance whilst incorporating design features that allow a "one style fits all" cord application. The low profile moulded boot and snag free latching allows the cords to be deployed within even the most densely populated network installations deploying the latest blade server technology.

#### Features and Benefits

- Electrically compliant beyond 500MHz
- Low profile molded strain relief boot for use with blade servers
- 50u"gold plated contact pins
- 6 standard lengths (1m,2m, 3m, 5m,7m,10m)
- Low Smoke Zero Halogen sheathed cable
- Integral anti-snag latch as standard
- 2 standard colors(Gray & Orange), other colors on request











# **AFL** HYPERSCALE.

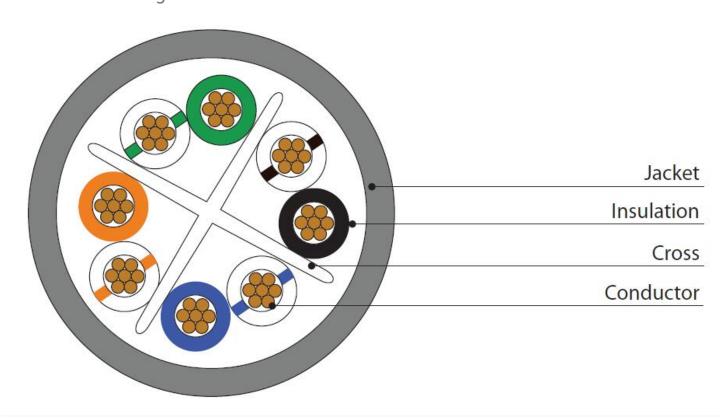
## **Applications**

- IEC 61935-2
- ATM 1200
- 10G BASE-T (10G Ethernet)
- Class EA/category 6A standards compliant
- ISO/IEC 11801 (2nd Edition): 2010
- 1G FCBASE-T
- 1000BASE-T (Gigabit Ethernet)
- REACH / SvHC compliant regulation (EC) No. 1907/2006

### **Specifications**

CONSTRUCTION		
Conductors	AWG	24
	Size mm	7/0.192
	Material	Bare copper
Insulators	Diameter mm	0.95 ± 0.05
	Material	Polyolefin
Jacket	External O.D.	$6.0 \pm 0.15$
	Thickness mm	0.6
	Material	LSZH

### **Technical Drawing**













## **AFL** HYPERSCALE.

#### **Ordering Information**

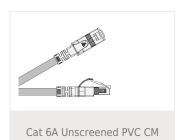
Colour	Part Number	Length	Colour	Part Number	Length
Grey	UPC5115413001	1	Orange	UPC5115483001	1
Grey	UPC5115413002	2	Orange	UPC5115483002	2
Grey	UPC5115413003	3	Orange	UPC5115483003	3
Grey	UPC5115413005	5	Orange	UPC5115483005	5
Grey	UPC5115413007	7	Orange	UPC5115483007	7
Grey	UPC5115413010	10	Orange	UPC5115483010	10
Grey	UPC5115413015	15	Orange	UPC5115483015	15
Grey	UPC5115413020	20	Orange	UPC5115483020	20

Note: 1.Other colour is available to order with MOQ requirement, normally MOQ of Patch cord cable should not be less than 4 km. 2. If the part number you previously had is not shown please contact the customer service team.

#### **Related Products**







Patch Cords





