

CABXD | IP6A-12PUTP-02S-BLUNT

Base Product



InstaPATCH® Cu GigaSPEED X10D® U/UTP Plenum Preterminated Copper Cable, dual row standard density outlet to unterminated, 12 links

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Copper trunk cable assembly
Product Brand	GigaSPEED X10D® InstaPATCH® Cu

General Specifications

ANSI/TIA Category	6A
Cable Type	U/UTP (unshielded)
Conductor Type	Solid
Interface, Connector A	Information outlet
Interface Feature, connector A	Dual row Standard density
Interface, Connector B	Unterminated
Link Count	12
Wiring	T568B

Dimensions

Cable Assembly Length Range (m)	5 – 90
Cable Assembly Length Range (ft)	17 – 295

Electrical Specifications

dc Resistance, maximum	0.3 ohm
Safety Voltage Rating	300 V

Ordering Tree

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		1	2	3	4	5	6	7	8	9	10	11	12				
		C	A	A	A	C	-	1	1	H	A	B	B	F	0	5	0

Cable Type	Connector A	Connector B	Orientation A	Orientation B	Link	Outlet Color	UOM	Length
A Cat 6A X10D – U/UTP (Plenum)	A Outlet* – Single Row Standard Density	A Outlet* – Single Row Standard Density	1 Trident Series Flat	1 Trident Series Flat	B 6	0 Not Applicable	11 F Foot	12 XXX
B Cat 6A X10D – U/UTP (Riser)	B Outlet* – Dual Row Standard Density	B Outlet* – Dual Row Standard Density	2 Right Paired Flat	2 Right Paired Flat	C 8	1 Black (BK)	M Meter	
C Cat 6A X10D – U/UTP (LSZH)	C Outlet* – Dual Row High Density	C Outlet* – Dual Row High Density	3 Right Series Flat	3 Right Series Flat	D 12	2 Blue (BL)		
D Cat 6A X10D – F/UTP (Plenum)	G RJ45 Plug* – Single Row Standard Density	G RJ45 Plug* – Single Row Standard Density	4 Left Paired Flat	4 Left Paired Flat	E 16	3 White (WH)		
E Cat 6A X10D – F/UTP (Riser)	H RJ45 Plug* – Dual Row Standard Density	H RJ45 Plug* – Dual Row Standard Density	5 Left Series Flat	5 Left Series Flat	F 18			
F Cat 6A X10D – F/UTP (LSZH)	J RJ45 Plug* – Dual Row High Density	J RJ45 Plug* – Dual Row High Density	6 Trident Paired Flat	6 Trident Paired Flat	G 24			
G Cat 6 XL – U/UTP (Plenum)	N 1100 Module	N 1100 Module	A Trident Series Angled	A Trident Series Angled				
H Cat 6 XL – U/UTP (Riser)	R 360 1100 Evolve Module	R 360 1100 Evolve Module	B Right Paired Angled	B Right Paired Angled				
J Cat 6 XL – U/UTP (LSZH)	S OneLink 2x6	S OneLink 2x6	C Right Series Angled	C Right Series Angled				
Q Cat 6A X10D – S/FTP (LSZH)	T OneLink 2x4	T OneLink 2x4	D Left Paired Angled	D Left Paired Angled				
R Cat 6 – U/UTP Class B Rated (LSZH)			E Left Series Angled	E Left Series Angled				
S Cat 6A – U/UTP Class B Rated (LSZH)			F Trident Paired Angled	F Trident Paired Angled				
Y Cat 6A X10D SD – U/UTP (Riser)	X Unterminated	X Unterminated	X Not Applicable	X Not Applicable				

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum
Flammability Rating	UL 94 V-0

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



Included Products

- 2091B-4/23 – GigaSPEED X10D® 2091B ETL Verified Category 6A U/UTP Cable, 4 pair count
- MGS600 – GigaSPEED X10D® M-Series Modular Jack, RJ45, Cat6A Unshielded