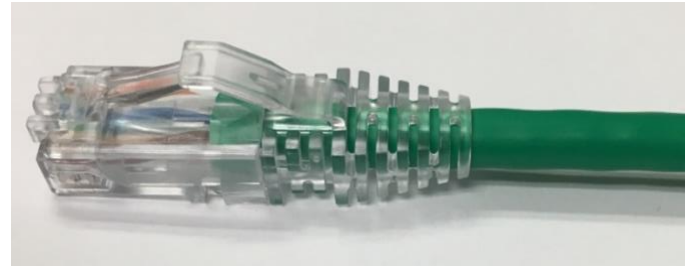


NETCONNECT Releases Enhanced Cat 6A UTP Patch Cord (NPC6AUZDB and NPC6AUVDB)

Outside North America

CommScope is proud to announce the release of the new NETCONNECT Cat 6A UTP patch cords on July 16, 2018. This completes the enhancement and consolidation of the NETCONNECT portfolio of NPC based cords. Like the other NETCONNECT NPC cords and CommScope Cat 5e CO1 cords, the new NPC6AU cords have a similar appearance utilizing the same unique boot design which supports the use of the optional color clips and/or pull-tab.



Features of the NPC6AUZDB (LSZH) and NPC6AUVDB (CM) patch cords:

- Electrical performance guaranteed to meet or exceed component and channel specifications of ISO/IEC 11801 Class EA and ANSI/TIA-568-C Category 6A.
- Electrical, mechanical and environmental performance per CommScope 108-131013 Product Specification In Accordance with IEC 60603-7
- Cable diameter; 7.24 mm [0.285 in]
- Utilize transparent, flexible slim-line boots providing for high density switch applications.
- Accepts the CommScope line of color clips to assist in circuit identification and patch cord management.
- Accepts the CommScope line of pull-tabs to assist in patch cord removal in high density applications.
- As in the case of release of other NPC cords, the new NPC6AUZDB and NPC6AUVDB patch cords will be superseding all other existing NETCONNECT Cat 6A UTP patch cords, specifically the 6645-2-8 Series patch cords. EOL of existing patch cords will be September 28, 2018.

Category 6A, Unshielded, UTP, LSZH (Unit or Measure: M or C)

Existing Patch Cord (s)	Superseded by New Patch Cord	Description
6645-2-807-##	NPC6AUZDB-WT__ __ M	Cat 6A, UTP, LSZH, White
6645-2-827-##	NPC6AUZDB-BL__ __ M	Cat 6A, UTP, LSZH, Blue
6645-2-867-##	NPC6AUZDB-GY__ __ M	Cat 6A, UTP, LSZH, Gray
6645-2-847-##	NPC6AUZDB-GN__ __ M	Cat 6A, UTP, LSZH, Green
6645-2-857-##	NPC6AUZDB-OR__ __ M	Cat 6A, UTP, LSZH, Orange
6645-2-817-##	NPC6AUZDB-RD__ __ M	Cat 6A, UTP, LSZH, Red
6645-2-837-##	NPC6AUZDB-YL__ __ M	Cat 6A, UTP, LSZH, Yellow
6645-2-887-##	NPC6AUZDB-BK__ __ M	Cat 6A, UTP, LSZH, Black
6645-2-807-##	NPC6AUZDB-WT__ __ M	Cat 6A, UTP, LSZH, White
6645-2-827-##	NPC6AUZDB-BL__ __ M	Cat 6A, UTP, LSZH, Blue
6645-2-867-##	NPC6AUZDB-GY__ __ M	Cat 6A, UTP, LSZH, Gray

Category 6A, Unshielded, CM (Unit or Measure: F or N)

Existing Patch Cord (s)	Superseded by New Patch Cord	Description
6645-2-805-##	NPC6AUVDB-WT__ __ F	Cat 6A, UTP, CM, White
6645-2-825-##	NPC6AUVDB-BL__ __ F	Cat 6A, UTP, CM, Blue
6645-2-865-##	NPC6AUVDB-GY__ __ F	Cat 6A, UTP, CM, Gray
6645-2-845-##	NPC6AUVDB-GN__ __ F	Cat 6A, UTP, CM, Green
6645-2-855-##	NPC6AUVDB-OR__ __ F	Cat 6A, UTP, CM, Orange
6645-2-815-##	NPC6AUVDB-RD__ __ F	Cat 6A, UTP, CM, Red
6645-2-835-##	NPC6AUVDB-YL__ __ F	Cat 6A, UTP, CM, Yellow
6645-2-885-##	NPC6AUVDB-BK__ __ F	Cat 6A, UTP, CM, Black

Category 6A, Unshielded, CM, A-Wired: (Unit or Measure: F or N)
(Australia and New Zealand Only)

Existing Patch Cord (s)		Superseded by New Patch Cord	Description
6645-2-800-##		NPC6AUVDA-WT__ __ F	Cat 6A, UTP, CM, A-Wired, White
6645-2-820-##	6651 2 669-##	NPC6AUVDA-BL__ __ F	Cat 6A, UTP, CM, A-Wired, Blue
6645-2-860-##		NPC6AUVDA-GY__ __ F	Cat 6A, UTP, CM, A-Wired, Gray
6645-2-840-##		NPC6AUVDA-GN__ __ F	Cat 6A, UTP, CM, A-Wired, Green
6645-2-850-##		NPC6AUVDA-OR__ __ F	Cat 6A, UTP, CM, A-Wired, Orange
6645-2-810-##		NPC6AUVDA-RD__ __ F	Cat 6A, UTP, CM, A-Wired, Red
6645-2-830-##		NPC6AUVDA-YL__ __ F	Cat 6A, UTP, CM, A-Wired, Yellow
6645-2-880-##		NPC6AUVDA-BK__ __ F	Cat 6A, UTP, CM, A-Wired, Black

Length Option for NPC and CO1 patch cords

CM (V) Patch Cords	
Length (FT)	Increments
1 – 10	6 in.
10 – 20	1 ft.
20 – 50	5 ft.
50 – 100	10 ft.

LSZH (Z) Patch Cords	
Length (M)	Increments
0.5 – 3	50 cm.
3 – 10	1 m.
10 – 20	2 m.
20 – 35	5 m.

Ordering Information:

Please visit eCatalog at the link provided.

<https://www.commscope.com/SiteSearch/?q=NPC6AUZDB>

<https://www.commscope.com/SiteSearch/?q=NPC6AUVDB>

<https://www.commscope.com/SiteSearch/?q=NPC6AUVDA>

Supporting Documents:

Please contact your local CommScope representative for additional information.