

# Class B2ca NETCONNECT Consolidation Cords: New Product

## Europe

CommScope is proud to announce the release and availability of NETCONNECT Consolidation Cords (NCC) to satisfy the Construction Products Regulation (CPR) requirements of the European Union Member States.

The NETCONNECT Class B2ca consolidation cords utilize the CommScope Class B2ca cables approved by authorized Notified Bodies. The Declaration of Performance (DoP) document for each cable is easily accessible via our online electronic catalog.

The NETCONNECT Class B2ca consolidation cords come in two (2) families – Category 6/Class E Unshielded and Category 6A/Class Ea Shielded.

Each of these families is available in two options – Modular Plug to Modular Plug or Modular Plug to Jack. For unshielded Cat 6 Consolidation Cords the NETCONNECT SL Cat 6 Jack is utilized and for shielded the newly released AMP-TWIST SLX 6AS jack is utilized. To decrease lead-times and improve availability CommScope has satisfied both the Class Cca and B2ca requirements with the higher safety rated Class B2ca Zone Consolidation Cords.



- EN50575 CPR Cable EuroClass: B2ca | s1 | d0 | a1
- Utilizes solid conductor, horizontal cables to support zone extension applications
- Supports IEEE 802.3af, 802.3at and proposed 802.3bt POE applications
- NCC6A supports ANSI/TIA 568-C.2 Category 6A / ISO 11801 Class EA Patch Cord Performance
- NCC06 supports ANSI/TIA 568-C.2 Category 6 / ISO 11801 Class E Patch Cord Performance
- Supports NETCONNECT Channel and warranties.
- Available August 13, 2018

SYSTIMAX B2ca Zone Extension Cords:

Base Code	Description	Model Number
NCC06UBDB-WT	NCC Cat 6 UTP, Plug-to-Plug, Class B2ca, White Cable Jacket	NCC6-U-PtoP-B2-WT
NCC06UBDB-BL	NCC Cat 6 UTP, Plug-to-Plug, Class B2ca, Blue Cable Jacket	NCC6-U-PtoP-B2-BL
NCC06UBJB-WTWT	NCC Cat 6 UTP, Plug-to-SL Jack, (White), Class B2ca, White Cable	NCC6-U-PtoJ(WT)-B2-WT
NCC06UBJB-BKWT	NCC Cat 6 UTP, Plug-to-SL Jack, (Black), Class B2ca, White Cable	NCC6-U-PtoJ(BK)-B2-WT
NCC06UBJB-WTBL	NCC Cat 6 UTP, Plug-to-SL Jack, (White), Class B2ca, Blue Cable	NCC6-U-PtoJ(WT)-B2-BL
NCC06UBJB-BKBL	NCC Cat 6 UTP, Plug-to-SL Jack, (Black), Class B2ca, Blue Cable	NCC6-U-PtoJ(BK)-B2-BL
NCC6ASBDB-WT	NCC Cat 6 F/FTP, Plug-to-Plug, Class B2ca, White Cable Jacket	NCC6A-S-PtoP-B2-WT
NCC6ASBJB-WTWT	NCC Cat 6 F/FTP, Plug-to-SLX Jack, (White), Class B2ca, White Cable	NCC6A-S-PtoJ(WT)-B2-WT
NCC6ASBJB-BKWT	NCC Cat 6 F/FTP, Plug-to-SLX Jack, (Black), Class B2ca, White Cable	NCC6A-S-PtoJ(BK)-B2-WT

Unit of Measure is Metric in 1-meter increments.

Lengths available from 1 to 90 meters.

Note: For Modular Plug to Open configurations simply order twice the length required for Plug-to-Plug and cut in half.

Ordering Information and Data Sheets:

Please visit internal E-Catalog at <https://www.commscope.com/> and search on the desired base code.

Supporting Documents:

Please contact your local CommScope representative for additional information.