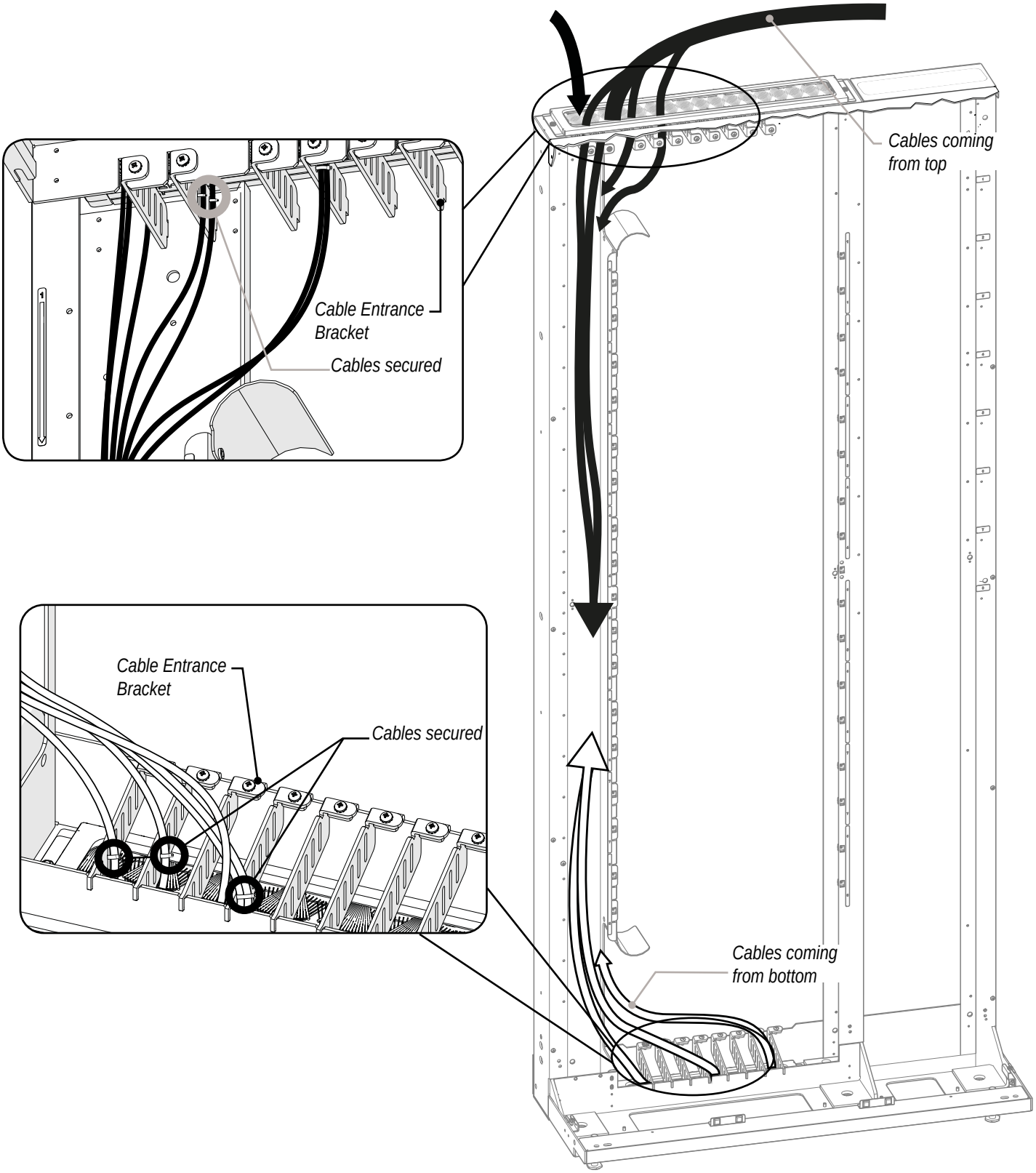
Cable kit assembly and installation

1. Select an entrance in which cables will enter the Cabinet (from top or bottom).
At the chosen entrance, secure the cables to the Entrance Brackets by using cable-ties or velcros.

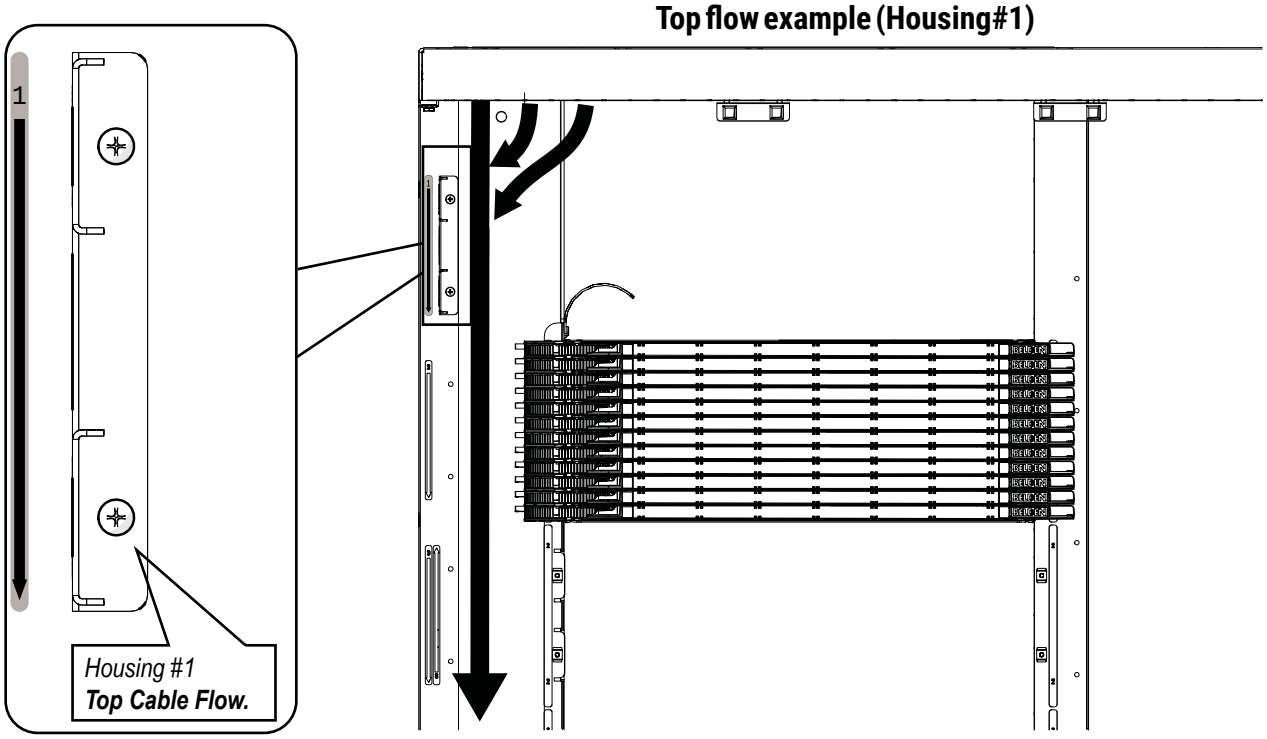


2. Install the Housing into the Cabinet and use the visual reference to determine the Cable Distribution Bracket position. Once the position is determined, install the Cable Distribution Bracket on the Cabinet by using the provided screws.

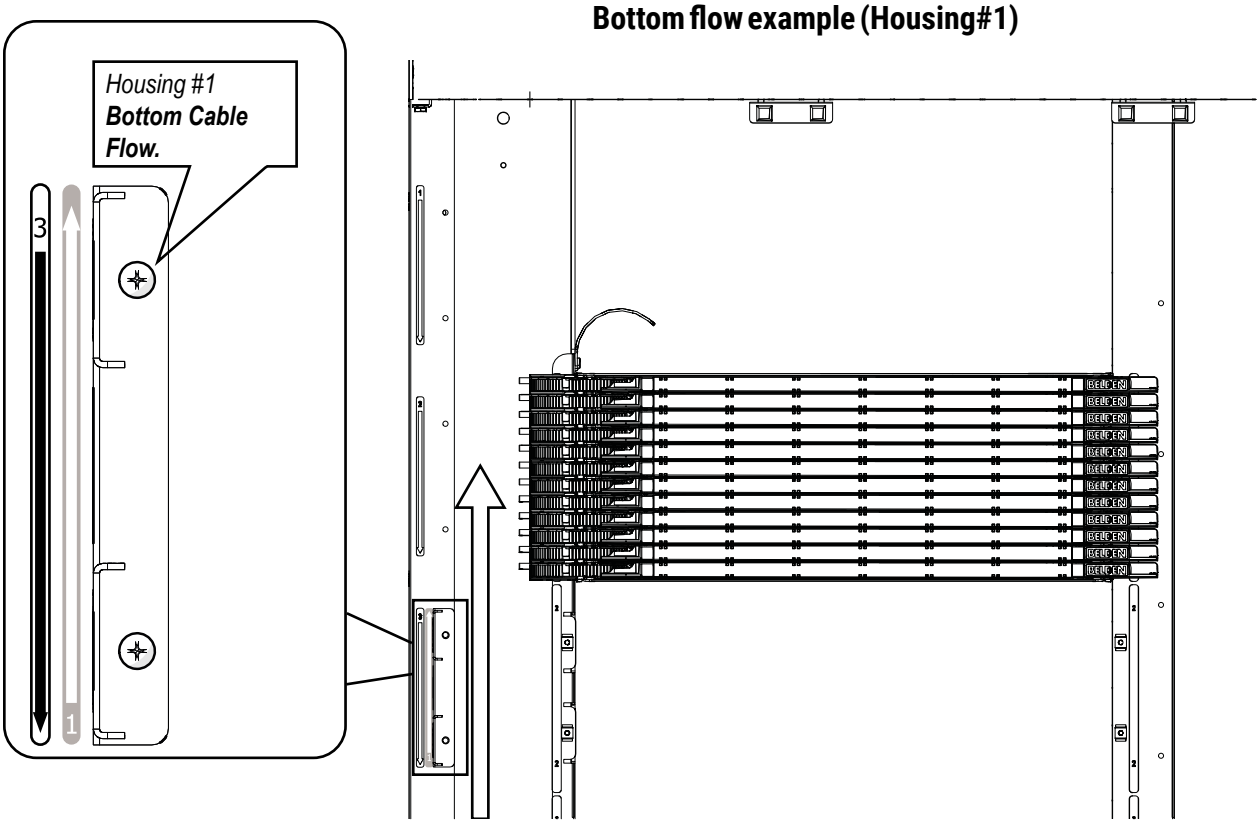
NOTE: On the visual reference shown:

- *The arrow color & direction represents the **cable flow** (**Black for Top**, **White for Bottom**).*
- *The number located below (or above) the arrow represents the Housing position.*

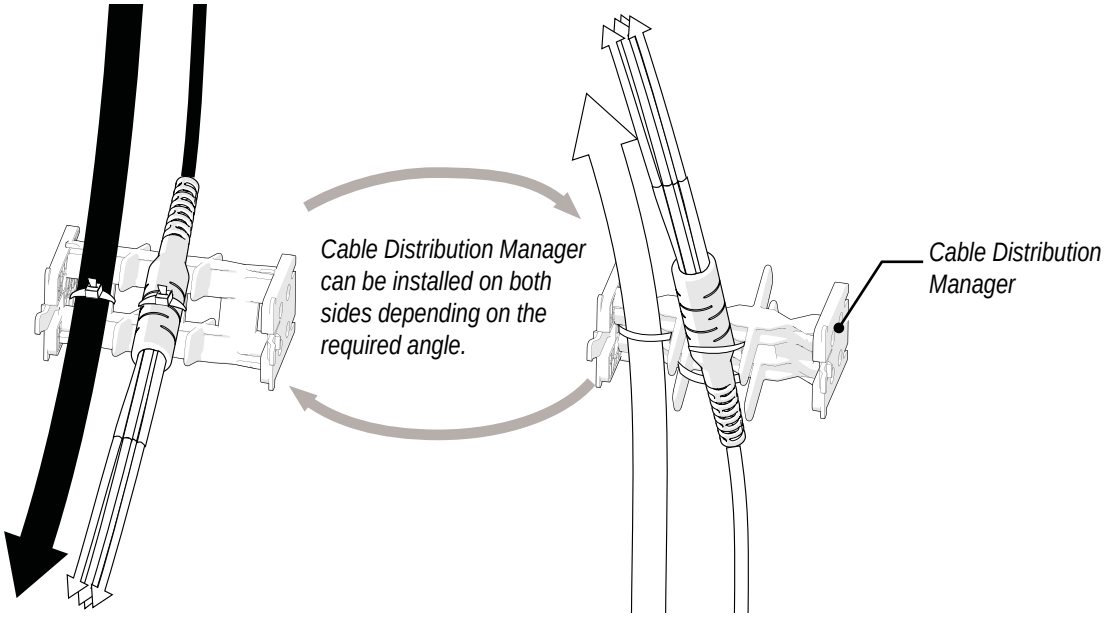
Top flow example (Housing#1)



Bottom flow example (Housing#1)



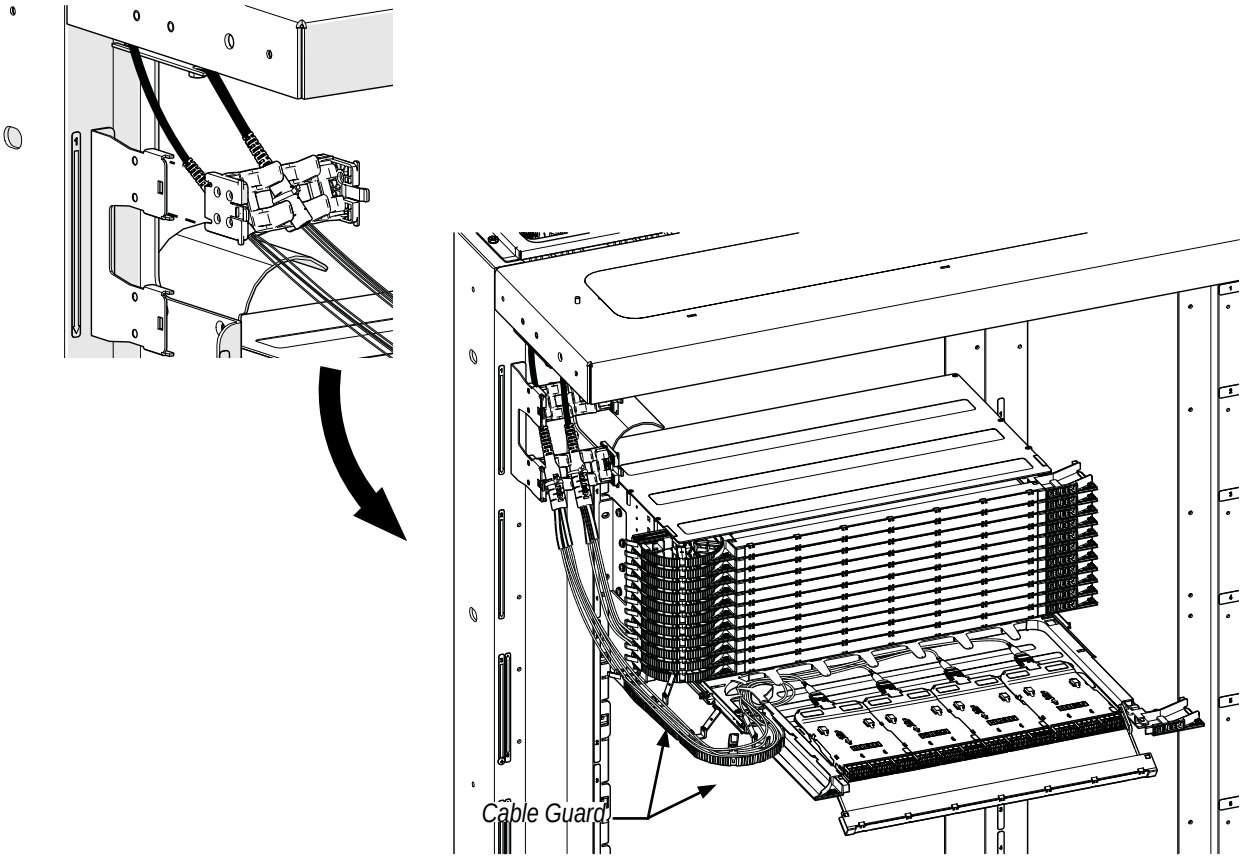
3. Determine the angle of the Cable Distribution Manager based on the cable flow.
Place the cables in the Cable Ditribtution Manager and secure them with the provided cable-ties.
NOTE: When attaching cables, make sure that the Cable Distribution Manager is not assembled to the Cable Distribution Bracket.



For cables coming from the top, the Cable Distribution Manager face towards this direction.

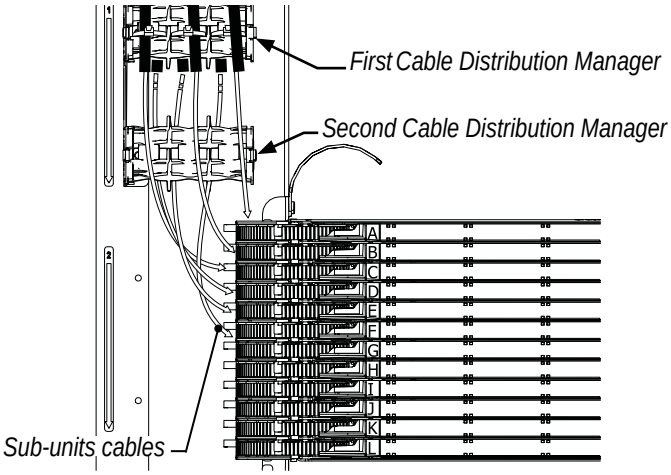
For cables coming from the bottom, the Cable Distribution Manager face towards this direction.

4 Slide the Cable Distribution Manager into the Bracket .
Route the sub-units into the Housing Cable Guard.
Repeat the previous steps to install the second Cable Distribution Manager on the Bracket.



NOTE: If the Cable Distribution Attachment is fully loaded:

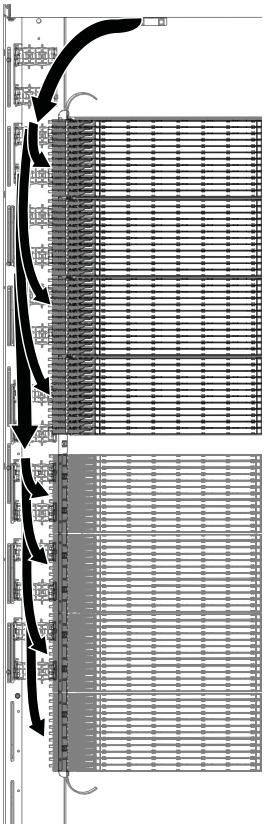
- *The cables secured from the **First Cable Distribution Manager** will load the 6 Trays starting from letter A to **F**.*
- *The cables secured from the **Second Cable Distribution Manager** will load the 6 Trays starting from letter G to **L**.*



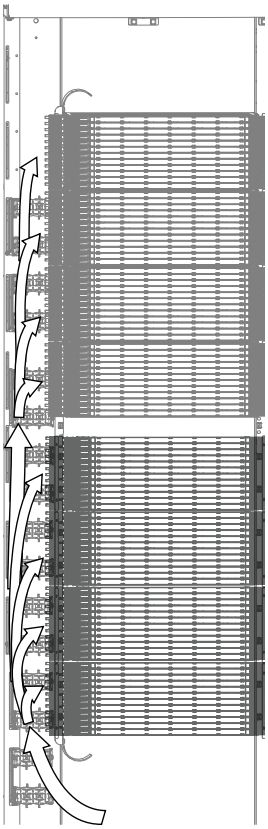
5 (If required) repeat all previous steps to continue loading your system.

NOTE: All images below show the recommended methods for managing cables into the cabinet.

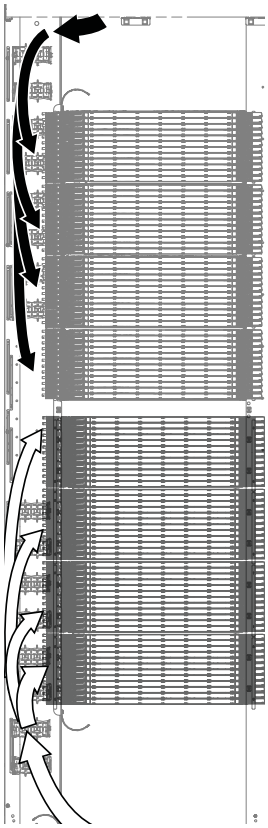
Top



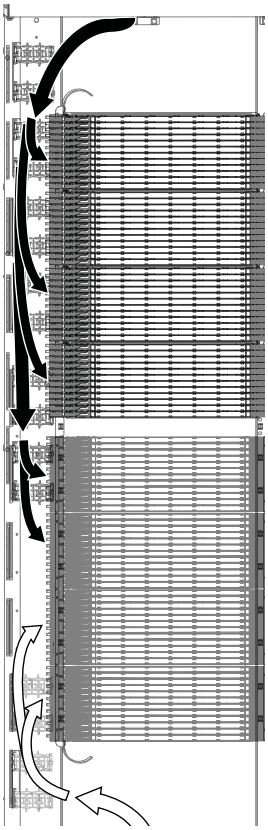
Bottom



50 Top/50 Bottom



80 Top/20 Bottom (or inverted)



DCX XConnect Cable Distribution Attachment- Quick Start Guide
PX106858 - EN REV A

This document is also available at our microsite:

www.belden.com/dcx
For more information about BELDEN Technical support, call:
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