




AIRBUS D&S GST Coordination Memo TAO-FF-TD-17-0003

	<p>Memo Nº: TAO-FF-TD-17-0003</p> <p>Issue: A</p> <p>Date: 31/01/2017</p>
<p>Subject:</p> <p>Dummy connectors for tests without LDMCR</p>	

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1. OBJECTIVE

Due to the build process, the Lower Deck Mobile Crew Rest may be not installed when functional test is being performing. Therefore, dummy connectors to simulate it are needed. This document describes the dummies to be installed in 6213VC and 6210VC in order to perform the LDCC ventilation test and the AAP of stairhouse test respectively.

2. PRODUCT REQUIREMENTS

1. Connectors:

Label	Component	Quantity	Type
6213VC-A	EN3646A62255AN	1	Connector - Plug
6210VC-A	EN3646A62041AN	1	Connector - Plug

2. The following connections should be made in 6213VC-A:

Note: 6 x pins with PN: EN3155-018M2020 shall be used.

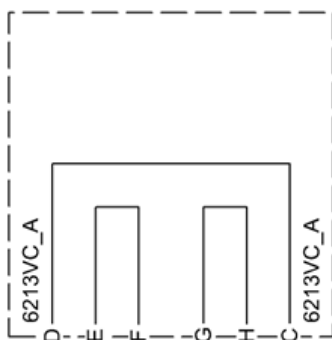


Figure 1. Connections in dummy 6213VC-A

3. The following connections should be made in 6210VC-A:

Note: 2 x pins with PN: EN3155-018M2020 shall be used.

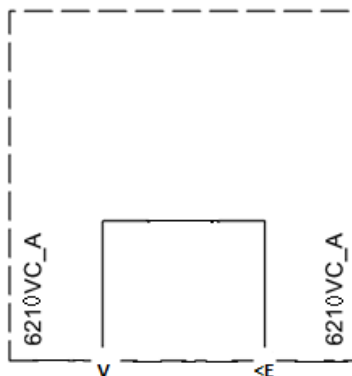


Figure 2. Connections in dummy 6210VC-A

4. Once the wiring connections are made, the wires should be protected with a rigid cover (see figure 3)
5. Connectors should have a red flag indicating that they are not part of the A/C and that should be removed before final installation of the A/C equipment.
6. These elements should go in a new kit- "LDMCR simulation kit" with the codification proposed by Test Means.
7. In addition, connectors shall be labelled as per with NT-700-ISA-05066:

Function Code: PREL

Chapter code ATA: 25

SubATA code:75



Figure 3. Example of rigid cover in jumping wires.