




KIT CABLE KIT – VTT/VTX SYSTEM INTERFACE

100339.

 <p>Installation and servicing of Danfoss Turbocor® compressors by qualified and product trained personnel only. Follow these instructions and sound refrigeration/electrical/servicing practices relating to installation, commissioning, maintenance, and service.</p>			
<p>Consult the appropriate Danfoss Turbocor Compressors Inc. (DTC) Service Manual on turbocoroem.com for detailed service instructions.</p>	<p>Never power compressor without covers in place and secured.</p> <p>Opening the drive panel will expose you to a voltage hazard of up to 575V AC and 900V DC. Ensure the mains input power is off and locked out before opening panel.</p> <p>Before opening the drive panel, wait at least 20 minutes after isolating AC power to allow the high voltage capacitors to discharge.</p>	<p>Always wear appropriately rated safety equipment when working around equipment and/or components energized with high voltage.</p> <p>This equipment contains hazardous voltages that can cause serious injury or death.</p>	<p>Recover all refrigerant from compressor in accordance with local codes and ensure pressure is fully vented before the removal of refrigerant containing components.</p>

1 - Introduction

This kit contains the replacement system interface cables and the ferrite chokes for the VTT/VTX Compressors. Please refer to our Service Manual for details regarding the replacement of these items.

We have made the **VTT/VTX Service Manual** available to anyone. To access the manual, you may scan the applicable QR code below or you may go to our DTC website at www.turbocoroem.com. At the top of the page there is a pull-down menu called "Quick Links." Click this menu and select the appropriate service manual.

Refer to the applicable QR code below to download the VTT/VTX Service Manual.

English

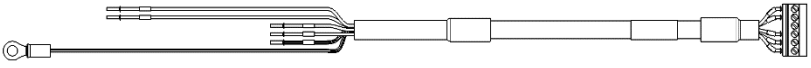
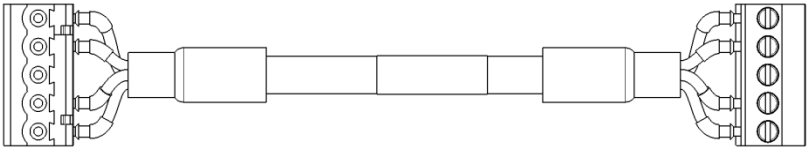
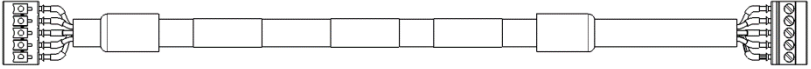
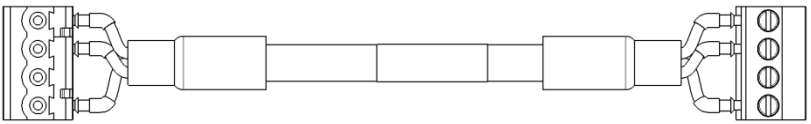
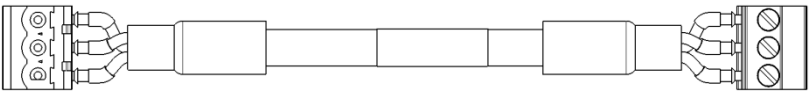
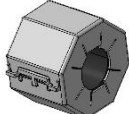
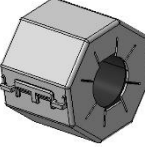


Chinese



2 - Kit Contents

Note: Any part numbers included in the kit contents are internal part numbers only. Please refer to our Spare Parts Manual for any kit part numbers.

Qty	Part(s) Description	Picture(s)
1	ASSEMBLY - CABLE SERIAL CCM - VFD	
1	ASSEMBLY - CABLE 24V DCDC - CCM	
1	ASSEMBLY - CABLE CAN CCM - CIM	
1	ASSEMBLY - CABLE 250V DCDC - PWM	
1	ASSEMBLY - CABLE 24V CCM - CIM	
4	FERRITE CHOKE, (Core diameter – 0.709”) - 902059	
1	FERRITE CHOKE, (Core diameter – 0.991”) - 902058	

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