



TTS/TGS/TTH/TGH Spare Part Kit

# KIT Cable Harness Soft Start SCR Gate Cable

100059 & 100059-1.



**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>Consult the appropriate Danfoss LLC Service Manual on <a href="http://www.turbocoroem.com">www.turbocoroem.com</a> for detailed service instructions.</p>	<p><b>Never power compressor without covers in place and secured.</b></p> <p><b>Removing the mains input cover will expose you to a voltage hazard of up to 575V. Ensure the mains input power is off and locked out before removing cover.</b></p> <p><b>Before removing top cover, wait at least 20 minutes after isolating AC power to allow the high voltage capacitors to discharge.</b></p>	<p>Always wear appropriately rated safety equipment when working around equipment and/or components energized with high voltage.</p> <p><b>This equipment contains hazardous voltages that can cause serious injury or death.</b></p>	<p><b>Recover all refrigerant from compressor in accordance with local codes and ensure pressure is fully vented before the removal of refrigerant containing components.</b></p>
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1 - Introduction:

CABLE HARNESS SOFT START SCR GATE CABLE replacement.

This kit contains the Soft Start SCR Gate Cable.

**Please refer to our Service Manual for the replacement instructions.**

We have made the **TTS/TGS/TTH/TGH Service Manual** available to anyone. To access the manual, you may scan the applicable QR code below or you may go to our website at [www.turbocoroem.com](http://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 TTS/TGS/TTH/TGH Service Manual.

**English**



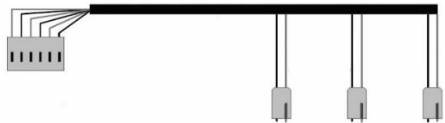
**Chinese**



2 - General Information:

Isolate compressor power as described in Section "Electrical Isolation of the Compressor" of the Service Manual (M-SV-001) prior to performing any service procedures

3 - Kit Contents:

Kit numbers	Compressor Models	
100059	Rev F and earlier compressors with the Closed-Tip Soft Start	
QTY	Part(s) Description	Picture(s)
1	CABLE HARNESS SOFT START SCR GATE	

Kit numbers	Compressor Models	
100059-1	All Rev H compressors and those that have the Open-Top Soft Start	
QTY	Part(s) Description	Picture(s)
1	CABLE HARNESS SOFT START SCR GATE	