INSTRUCTIONS
INSTALLATION OF MAINS SHIELD FOR VLT DRIVES

This instruction sheet is for the installation of a mains shield for the VLT series drives frames D1, D2 and E1. This kit can be installed in IP21/NEMA 1 or IP54/NEMA 12 enclosures on D1, D2 frames manufactured after week 29 of 2005 and all E1 frames. It is not possible to install in the IP00/Chassis versions as these have included as standard a metal cover. These shields satisfy VBG-4 requirements.

Ordering numbers
Frames D1 and D2: 176F0799
Frame E1: 176F1851

Required Tools
- Socket wrench with 07mm to 17mm sockets
- T30 Torx Driver

Torque Requirements
M6—35 in-lbs (4.0 N-M)
M8—85 in-lbs (9.8 N-M)
M10—170 in-lbs (19.6 N-M)