Danfoss

VLT[®] 5000 Series

■ Manual appendix for customer adapted SW, ver. 11.0 (page 121):

451 Missing Motor Phase Monitor	
(MIS MOTOR PHASE)	
Value:	
DISABLE	[0]
★ ENABLE	[1]

Function:

This parameter makes it possible to disable the Missing Motor Phase monitor. The monitor determines if there is a motor phase missing, by measuring the current to the motor.

Description of choice:

Select *DISABLE* if this function is not required. Select *ENABLE* if the VLT frequency converter is to be able to detect a missing motor phase.

WARNING! If the motor is *DISABLED* and the motor is driven with only 2 phases, the motor(s) may be damaged.