

Life Is On

Schneider  
Electric



90+  
YEARS  
of innovation  
in motor control

# Reduce downtime and simplify your maintenance

3 a.m. a critical pump suddenly stops.  
It will take time for the maintenance technician to solve the  
failure. How to restart the pump quickly?

Just replace the drawer and let the LTMCUF with embedded FDR restore the overload relay  
settings automatically. The pump is ready to restart.  
TeSys T, the intelligent motor management system integrates a new LTMCUF  
control operator with FDR services (Fast Device Replacement).

[schneider-electric.com/tesys](https://schneider-electric.com/tesys)





## Enhance continuity of service

### TeSys T motor management system with new LTMCUF operator control (Fast Device Replacement)

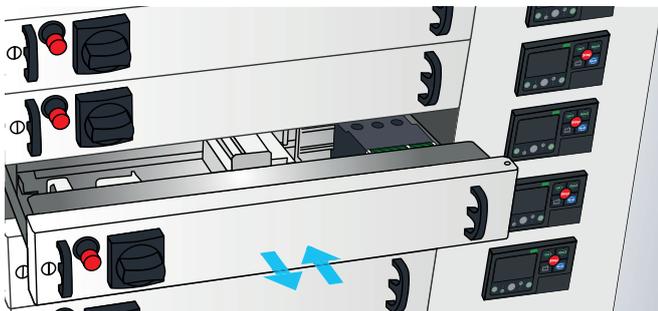


1

Press simultaneously during 3 seconds to back up the controller configuration

### Back up

Once the controller is set, back up its configuration within the non volatile memory of LTMCUF by pressing 2 buttons during 3 seconds.



2

### Replace

In case of the drawer breakdown:

- rack out the faulty drawer,
- rack in the spare drawer.



3

Automatic restoration

### Restore without any specific tools

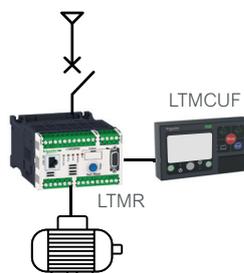
LTMCUF **automatically configures** the overload relay settings.

*The user can set the LTMCUF to acknowledge or not the automatic restore operation.*

## TeSys T = LTMR + LTMCUF with FDR

As a part of TeSys T motor management system, the LTMCUF enables :

- LTMR monitoring and setting,
- LTMR configuration backup and restoration,
- the copy/paste of configuration at commissioning.



### Easy commissioning

Backup & restore services can be used as copy/paste functions at commissioning time. They make possible to duplicate an identical configuration on several motor starters.

In this case, LTMCUF operator control can be used as a portable HMI thanks to the hand held kit.