

# EPCT Electric Fire Pump Controllers

The purpose of the Product End-of-Life Instructions is to communicate basic information needed for reuse, recycling and other forms of recovery of an Eaton product.

### Product Description

Eaton electric fire pump controllers are designed to UL, FM and NFPA code requirements. The controllers are designed to provide power to electric motors used in a fire suppression system.

- **Marketing Model/Name** – FD or FT followed by two numbers. E.g. FD30 or FT90
- **Product Range** – LMR+ or EPCT Fire
- **Product Category** – Fire Pump Controllers
- **Materials** – Enclosure (hot or cold rolled steel, galvanized, copper, and/or aluminum), PCB (logic board, I/O board, ATS board (if equipped), and soft start (if equipped)), wire (tin-plated copper), breakers & contactors (molded plastics and copper), and miscellaneous components.

### About Eaton and the Environment

Eaton is developing customer solutions that drive sustainable growth around the globe, including efficiently using and conserving global resources, developing energy efficient products, reducing emissions, protecting the environment, and volunteering time to help build stronger communities.

For more information on Sustainability at Eaton, please visit [www.eaton.com/sustainability](http://www.eaton.com/sustainability)



Figure 1. EPCT Fire

## General End of Life Care

All local requirements must be followed for storage, handling, disposing and recycling of waste. For more information contact your local environmental agency or an Eaton representative.

- Steel – hot/cold rolled, galvanized, etc. – can be sent to scrap metal facilities.
- Printed circuit boards (PCB), breakers, contactors, current transformers, and relays can be given to any electronics recycling facility.
- Conductors are tin-plated copper that can be recycled at any copper recycling facilities.
- For any material not listed above, please contact your local recycling facility to verify its recyclability.

Caution should be observed when dismantling any electronic device as there is potential for electrical shock. Ensure that all power is disconnected using zero voltage verification methods prior to removing any piece of equipment from the controller(s).

