



Micro-ETB (Extinguisher Terminal Board)

**Article:** 21-10-465-00-01



#### **TECHNICAL INFORMATION**

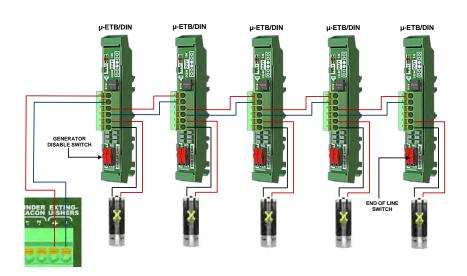
dimensions box (h x w x d) 65 x 120 x 95 mm
material plastic (halogen free)

protection rate IP65

**cable capacity** 0.5mm² to 1.5mm² duration ignition current 50 milliseconds



- ! easy connection through push connection
  - a bridging protection ensures that the ignition current flows through ALL electrical activators for at least 50 ms, also when one of the igniters is malfunctioning or behaving differently than others (eg. igniting sooner) and going in high impedance before other igniters are ignited)
- ! the µ-ETB is equipped with a switch that activates the end-line monitoring diode at the last extinguishing generator
- a second switch is intended to disconnect the electrical activator from the extinguishing line for the purpose of testing the extinguishing line without activating the extinguishing generators
- ! there is a red test LED that shows that an activation current is actually being initiated during the installation test
- ! the  $\mu$ -ETB is equipped with reverse polarity protection, thereby avoiding connection errors
- i the  $\mu$ -ETB is equipped with surge protection, which reduces the risk of activation of a fire generator near a lightning strike



## **PRODUCTS:**

### Gaseous Suppression



Inert Gas (IG-01, IG-55, IG-100, IG-541) Novec 1230™ Fluid (FK-5-1-12)

FM-200® (HFC-227ea.)

Carbon Dioxide (CO<sub>2</sub>)

Hybrid Systems (N₂ / Water)

**Pressure Relief Vents** 

**Enclosure Integrity Testing Equipment** 

Pipe & Fittings

### Water Suppression



Water Mist - High Pressure

Water Mist - Intermediate Pressure

Water Mist - Low Pressure
Hybrid Systems (Water / N<sub>2</sub>)

Monitors & Delivery Systems

High Speed Deluge

## Foam Suppression



Foam Concentrates

Foam Proportioning

Foam Delivery Systems

Compressed Air Foam

Foam Concentrate Testing

### Explosion Protection



Explosion Suppression Explosion Isolation

Explosion Explosion Vents & Pressure Relief

Spark Suppression Explosibility Testing

### Fire Detection



Linear Heat Detection - Digital
Linear Heat Detection - Fibre Optic
Linear Heat Detection - Micro Chip
Flame Detection
Video Imaging Detection
Spark Detection
Control & Indicating Equipment
Thermal Imaging Detection

**Aspirating Smoke Detection** 

## Military & Defence



Military Vehicles Naval Vessels

## Special Applications



Micro Environment
Oxygen Reduction
Kitchen Protection Systems
Dry Chemical
Vehicle Systems
Marine & Offshore
Vapour Mitigation
Li-Ion Fire Systems

## Support Services



Design / Engineering Technical Support Services & Testing

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