**..Long Version..** -------------------------------------------------------------------------------------------------------------------------------

**Crouzet Time Delay Relays**

**Mastering Time with Precision, Versatility, and Innovation**

For over 50 years, Crouzet has been a leader in industrial timer relays, offering a comprehensive range of timing solutions designed to meet various industrial and automation needs. Our portfolio includes both digital and analog timers, suitable for DIN-rail, plug-in, and front-panel mounting.

Crouzet's timers are known for their precision, versatility, and innovative features, making them ideal for applications like HVAC, motors, pumps, machinery, and lights.

The timers offer a wide range of functions, including on-delay, off-delay, repeat cycle, and more, with up to 138 real operating functions in a single product.

**The Offer:**

1. **DIN-Rail & Plug-In Mount:**
   * **Ultra-Multifunction Digital Timer:** This timer offers up to 138 operating functions, providing unparalleled versatility and precision. With its LED screen it allows you to have clear and precise monitoring of the status of the timer up to milliseconds. A securing of your applications is also available thanks to the lock user access by password. It is designed for easy installation on DIN rails mount, making it suitable for a wide range of industrial applications. Examples include controlling the start and stop sequences of motors, managing lighting systems, and automating HVAC systems.
   * **Analog Timers:**
     + **High-Power 16A:** Designed for applications requiring high power output, such as building efficiency, industrial ovens, large motors, and heavy-duty machinery. This timer ensures reliable control of more or bigger loads, eliminating the need of a contactor
     + **Double Output 2x8A**: Provides dual output functionality with easy selection on the front face, allowing the option of both outputs to work together simultaneously, or one working instantaneously and the other delayed, facilitating more complex timing operations and greater flexibility in control systems. It is ideal for applications like dual-pump control, where two separate timing sequences are needed.
     + **Single-Function Timers**: These timers are tailored for specific timing functions, offering simplicity and reliability for dedicated applications. Examples include on-delay timers for conveyor belt systems and off-delay timers for cooling fans.
     + **Multifunction Timers**: Versatile timers with multiple functions to suit different needs, providing flexibility and adaptability in various industrial settings. They can be used in applications like automated door control, where different timing functions are required for opening and closing sequences.
     + **Plug-In Mount**: The same comprehensive range of analog timers is available in plug-in mount options, ensuring flexibility and ease of installation. These timers are suitable for applications where quick replacement and maintenance are essential, such as in control panels and machinery.
2. **Front Panel Mount:**
   * **Digital Timers**: These front-panel mount digital timers offer precise control, easy monitoring, and advanced functionality with a user-friendly interface, making it ideal for applications requiring high precision and reliability. Examples include laboratory equipment and food and beverage machinery where precise timing and visibility are crucial, as well as process control systems in manufacturing.
   * **Analog Timers**: A range of analog timers designed for front panel mounting, providing reliable and straightforward timing solutions. These timers are easy to set up and operate, ensuring consistent performance in various industrial applications. They are commonly used in control panels for machinery, where operators need to adjust timing settings frequently.

**Why Choose Crouzet?**

* **Legacy of Excellence**: With a rich history as a specialist in Time Delay Relays, Crouzet offers reliable and high-quality products backed by decades of expertise.
* **Comprehensive Solutions**: Our diverse range of products ensures that we have the right solution for any timing need, from basic to complex applications.
* **Customer-Centric Approach**: We prioritize customer satisfaction by providing innovative and user-friendly solutions that enhance efficiency and reliability.

**..Short Version..** -------------------------------------------------------------------------------------------------------------------------------

**Crouzet Time Delay Relays**

**Mastering Time with Precision, Versatility, and Innovation**

Crouzet has been a leader in industrial timer relays for over 50 years, offering a range of digital and analog timers for DIN-rail, plug-in, and front-panel mounting. Known for their precision and versatility, Crouzet's timers are ideal for HVAC, motors, pumps, machinery, and lights, with up to 138 real operating functions in a single product.

**The Offer:**

1. **DIN-Rail & Plug-In Mount**:
   * **Ultra-Multifunction Digital Timer**: Offers up to 138 operating functions, suitable for controlling motors, lighting systems, and automating HVAC systems.
   * **Analog Timers**:
   * **High-Power 16A:** Designed for high power output applications like building efficiency and industrial ovens.
   * **Double Output 2x8A:** Provides dual output functionality for complex timing operations, such as dual-pump control.
   * **Single-Function Timers**: Tailored for specific timing functions, offering simplicity and reliability for dedicated applications like conveyor belt systems and cooling fans.
   * **Multifunction Timers:** Versatile timers with multiple functions to suit different needs, such as automated door control and irrigation systems.
   * **Plug-In Mount:** Ensures flexibility and ease of installation for quick replacement and maintenance, suitable for control panels and machinery.
2. **Front Panel Mount**:
   * **Digital Timers**: Precise control and easy monitoring for applications requiring high precision. visibility and reliability, such as laboratory equipment food and beverage machinery.
   * **Analog Timers**: Reliable and straightforward timing solutions for control panels in machinery.

**..Bullet Points..** ---------------------------------------------------------------------------------------------------------------------------------

**Crouzet Time Delay Relays**

**Mastering Time with Precision, Versatility, and Innovation**

* Leader in industrial timer relays for over 50 years.
* Offers digital and analog timers for DIN-rail, plug-in, and front-panel mounting.
* Known for precision and versatility, ideal for HVAC, motors, pumps, machinery, and lights.
* Ultra-Multifunction Digital Timer: Up to 138 operating functions.
* Analog Timers: High-Power 16A, Double Output 2x8A, Single-Function, and Multifunction.
* Digital and Analog Timers for front panel mounting: Precise control and easy monitoring.