

# Electrical equipment MICROSWITCHES

switches.crouzet.com

Courtesy of Steven Engineering, Inc - (800) 258-9200 - sales@steveneng.com - www.stevenengineering.com

# **ABOUT CROUZET**

Switches & Position Sensors line offers snap action technology expertise through microswitches, limit switches and manually operated switches which are adaptable in terms of connectors, lever or body size. The range also includes proximity sensors and switches. These high quality and reliable products are suitable and crucial in harsh environments with severe constraints.

Crouzet is a brand of InnoVista Sensors™.

#### MARKETS

Crouzet has worked for decades with customers who design products for highly technical applications that demand superior quality, reliability and meet national and international regulatory standards.

Crouzet's and sensors are utilized in a wide spectrum of applications in the following markets:

- > Industrial Valve & Pumps
- > Nuclear Industry
- > Energy Distribution
- Trains
- > Specialty vehicles



InnoVista Sensors<sup>™</sup> is a worldwide industrial specialist of sensors, controllers and actuators for automated systems.

Through its brands, Crouzet and Systron Donner Inertial, InnoVista Sensors™ offers a wide range of reliable, efficient and customizable components dedicated to the Aerospace & Defense, Transportation and Industrial markets and segments.

Thanks to the recognized expertise of its teams and a strong innovation policy, InnoVista Sensors™ brings performance enhancing solutions to its customers worldwide.

InnoVista Sensors<sup>™</sup>: your trusted partner of choice to face industrial challenges of today and tomorrow.

www.innovistasensors.com

## **Designs & Manufactures**



Crouzet Switches' microswitches, installed in various electrical equipment devices (disconnectors, circuit breakers, fuse holders, etc), act as an auxiliary contact, perform signaling or send information when there is a change of electrical state. They can be used to inform maintenance operators or supervision centers of the equipment status.

Whether integrated in high, medium or low voltage equipment, Crouzet Switches'

microswitches are reliable and ensure operational safety and reliability of the installed equipment throughout its lifetime.

Depending on the switched currents and safety levels required, our products meet the technical requirements and comply with the standards relating to electrical equipment (magnetic blow-out, positive opening, UL/CCC approvals).

# **ADAPTATION WHEEL**

Crouzet has developed extensive expertise in adapting its products based on standard ranges, including the necessary project planning skills when it involves a new program.

#### SPECIAL PRODUCT

From the very start of a project, Crouzet Switches' experts work closely with your teams to develop the specifications. All our design, industrialization and approval expertise go into developing detection solutions that are tailored to your requirements.

#### **STANDARD PRODUCT**

A full range of microswitches, limit switches, manually operated switches and sensors, are immediately available so that you can design your system as quickly as possible.

#### **ADAPTED PRODUCT**

Complete coordination between your project teams and our specialists, these adapted products have exactly the right levels of performance and functionality you need for your applications.

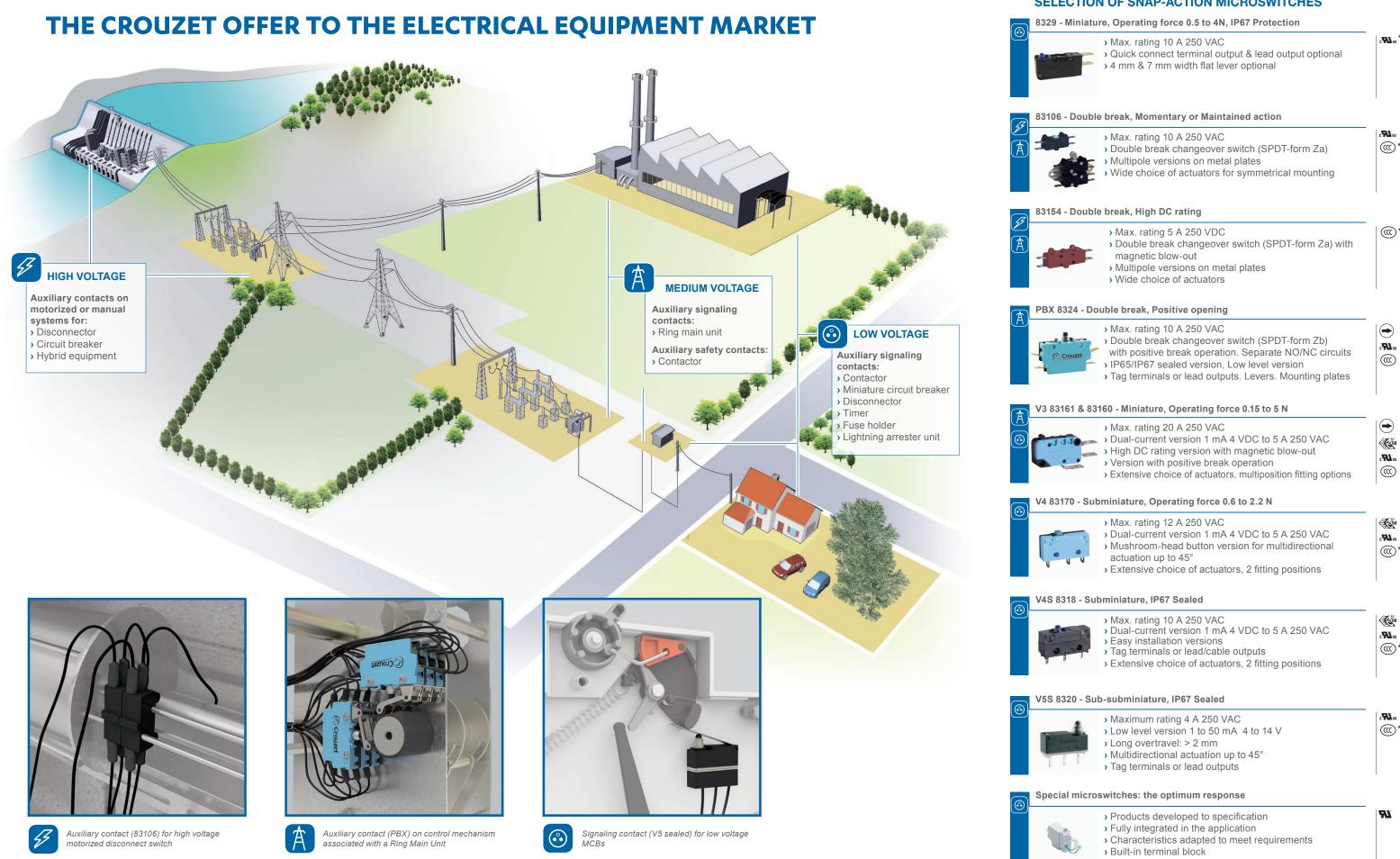


PRODUCT WITH ADDED VALUE

All our standard products can have additional factory-mounted auxiliaries or accessories, including connectors, leads, special terminals, fixings, levers, etc. Seamless integration into your equipment means you benefit from simpler logistics and optimum installation reliability.



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### **SELECTION OF SNAP-ACTION MICROSWITCHES**

- > Tried and tested or innovative mechanisms



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