



AUTOMATIC FIRE EXTINGUISHING SYSTEMS

ENGINE NOZZLE

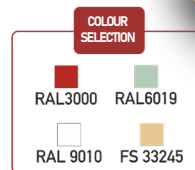
- The engine nozzle is designed in a conical structure to ensure effective distribution of the active ingredient in the engine compartment.
- It is insulated against dust, rain, mud and oil.
- The nozzles are placed in the engine compartment with the help of well-designed brackets.
- It is made of aluminum and is resistant to corrosion.
- Weight: 160 gr ± 20



EMERGENCY SWITCH

The emergency switch provides manual access to the fire extinguishers in the system from outside the vehicle. Provides the ability to activate fire extinguishers located in the crew, tyre, body, engine and other compartments protected by the system.

The manual activation switch works independently from the main controller. The emergency switch is directly connected to the battery to provide instant operation when needed.



TECHNICAL SPECIFICATIONS

Giving a warning signal	Dimensions GXDXU:77,8 x 77.8 x 75 mm (±5 mm)
Activation of up to 3 tubes	IP67 water and dust ingress protection
MTBF: 150,000 hour	Salt fog test resistance 800 hours
Operating voltage: 16-32 VDC	MIL-STD-810H ,MIL-STD-461G, MIL-STD-1275E certifications
Operating temperature: -40°C +71 °C	UL, CE GOST-R standards