

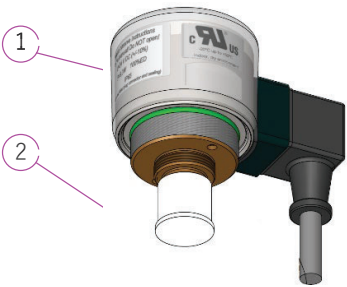
HSN-ACT-S03

Solenoid Actuator

CLEAN AGENT FIRE EXTINGUISHING SYSTEM

Solenoid Actuator (P/N: HSN-ACT-S03)

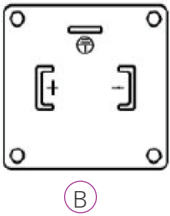
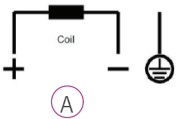
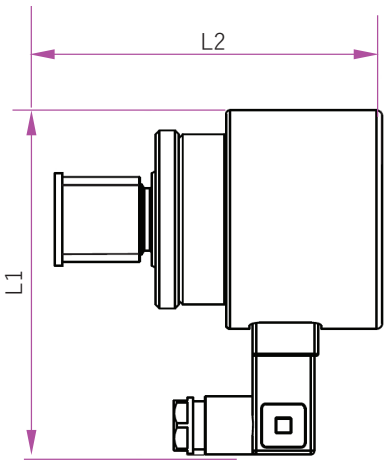
The Solenoid Actuator attaches to the primary cylinder at the valve actuation connection and is utilized to automatically open the cylinder valve upon receipt of a signal from the control panel or other source.



Solenoid actuator

Solenoid Actuator	
No.	Description
1	Connector plug for wiring
2	Connection to cylinder valve

Materials:
Body, internal components, seals:
Brass, stainless steel, nickel-plated
steel, elastomeric seals, plastic



Solenoid actuator features

Solenoid Actuator Features	
L1	89mm
L2	85mm
A	Solenoid circuit
B	Male connector plug socket DIN EN 175301-803 Form A

IMPORTANT NOTICE:

The solenoid actuator shall be installed during the commissioning phase only so to avoid incorrect manipulation and possible accidental activation of the system, which would discharge the agent. This type of solenoid actuator does not need to be reset by a special tool. The solenoid actuator will be automatic reset when 24V DC energy will be off.

Table 2.11. Electrical Data of Solenoid Actuator	
Voltage	24 VDC (+/-10%)
Temperature range	-20 °C to +50 °C
Max. current at union and RT	0.4 A
Power consumption at union and RT	9.5 W
Duty cycle	100% ED
Class of insulation	F
Protection class (DIN 40050)	IP 65 (With assembled cable connector and attached sealing)



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