

## **Installation Guide**

## **Connectors with Screw terminals** (027H0430) for ICAD Actuators

Connector with screw terminals, 4-pin female 027H0424	Connector with screw terminals, 8-pin female 027H0425
Assembly instruction Screw Tightening Sealing Housing Connector union	Assembly instruction  Screw Tightening Sealing Housing Isolator Connector union  One of the sealing Housing Isolator Connector union Isolator Conn
Wiring diagram  Pin1: (+) Fail safe supply Battery / UPS* 19 V d.c.  Pin2: (+) Supply voltage 24 V d.c.  Pin3: (-) Supply voltage 24 V d.c.  Pin 4: Not used  Pin 5: Not used	Wiring diagram  Pin 1: Common alarm Pin2: ICM fully open Pin3: ICM fully closed Pin4: GND ground Pin5: 0/4 – 20 mA Input Pin6: 0/2 – 10 V Input Pin7: 0/4 – 20 mA Output Pin 8: Not used   Pin 8: Not used  S  5  6  6  7
Connected to the 4-pin red male connector on the ICAD	Connected to the 8-pin black male connector on the ICAD

