

# FM-200 Component Description

Effective: April 1999

Electric Control Head, Stackable Explosion Proof

K-90-8017

## Features

- For use with UL listed, ULC listed & FMRC approved systems

ELECTRIC CONTROL HEAD, PART NO. 486500-01 IS RATED FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS CLASS 1, DIV. I, GROUPS C, D AND CLASS II, DIV. II, GROUPS E, F, G BETWEEN -40F AND 140F. USE CONDUIT SEAL WITHIN 18 IN. (45cm) OF THIS DEVICE.

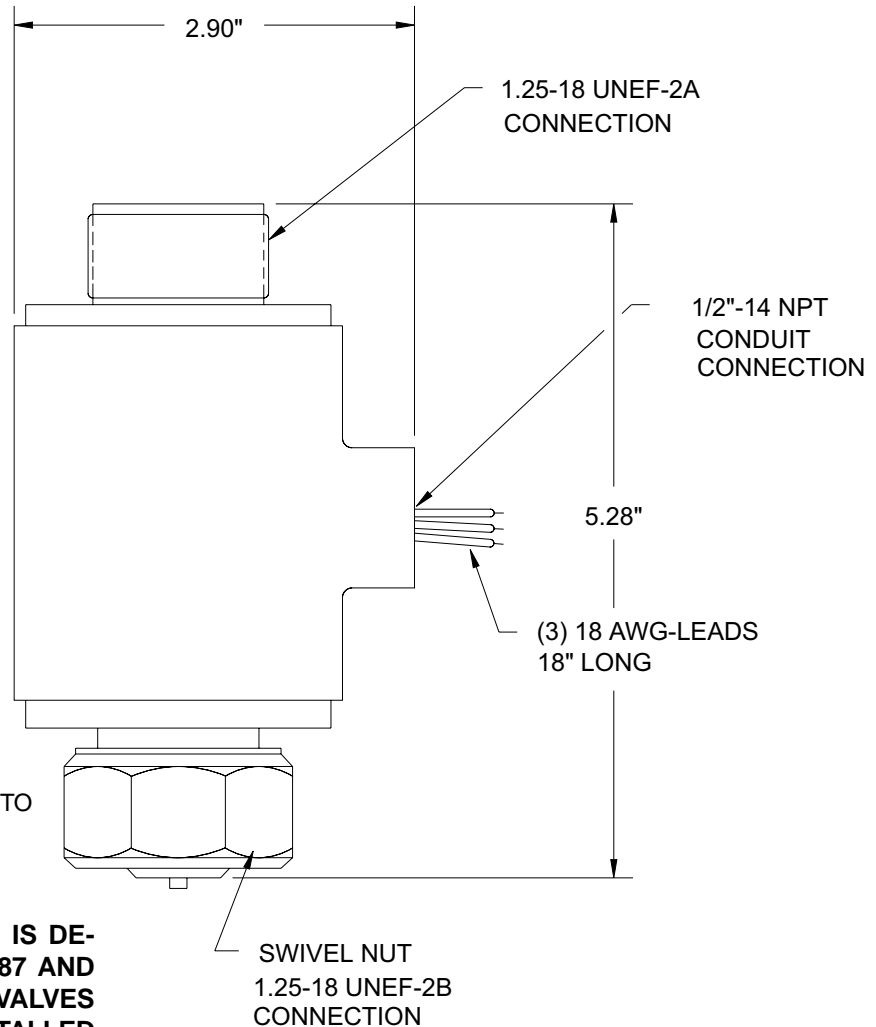
NOTE:  
THIS CONTROL HEAD IS POLARIZED. IMPROPER WIRING WILL RESULT IN FAILURE OF THIS DEVICE TO OPERATE

**⚠ WARNING**  
ELECTRIC CONTROL HEAD, P/N: 486500-01, IS DESIGNED FOR INSTALLATION DIRECTLY ON 487 AND KNC SERIES HALON AND ECS SERIES FM-200 VALVES ONLY. THIS CONTROL HEAD MUST NOT BE INSTALLED ON ANY OTHER TYPE OF HALON OR FM-200 CYLINDER VALVE, NITROGEN VALVE, CARBON DIOXIDE CYLINDER VALVE, FE-13 CYLINDER VALVE OR STOP (DIRECTIONAL) VALVE. INSTALLATION OF THIS CONTROL HEAD TO ANY OTHER DEVICE (E.G., PRESSURE OPERATED CONTROL HEAD) WILL RESULT IN FAILURE OF DEVICE TO OPERATE.

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The product must be properly applied to perform as described herein.

If you need more information on this product, or if you have a question, contact KIDDE-FENWAL, INC., Ashland, MA 01721. (508) 881-2000.

K-90-8017 4/99 ©1999 Kidde-Fenwal, Inc. Printed in U.S.A.



VOLTAGE: 24VDC  
CURRENT: 0.2A CONTINUOUS DRAW

P/N: 486500-01

**KIDDE**  
Fire Systems

KIDDE-FENWAL, INC.  
400 MAIN STREET, ASHLAND, MA 01721  
TEL: (508) 881-2000 FAX: (508) 881-8920