

MS SERIES REMOTE ACCESSORIES

PRODUCT DESCRIPTION

The MS Series remote accessories are designed to be used with the Air Products and Controls Duct Smoke Detectors to provide audible and visual indication as well as remote test/reset functions. These devices are constructed of attractive, yet durable brushed stainless steel and mount on a standard single or double gang electrical backbox.



MS-RA



MS-RA/P



MS-RA/R



MS-RA/P/R



MS-RA/P/T



MS-RA/FT/P



MS-KA/R



MS-KA/P/R



MS-KA/P/R/T



MS-RD



MS-F/T



MS-RH/P/A



MS-RH/KA/P/R



MS-RH/KA/P/A/T



MS-RH



CSFM LISTED

MEA APPROVED

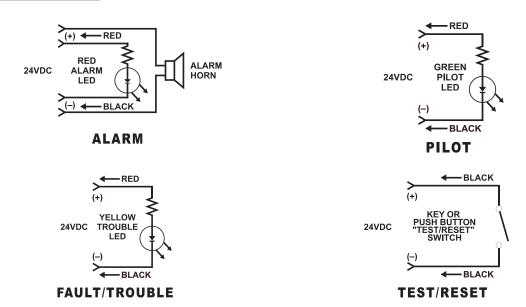


Air Products and Controls is a Brand of Apollo America 25 Corporate Drive Auburn Hills, MI 48326 (248) 332-3900 Phone (888) 332-2241 Toll free (248) 332-8807 Fax www.ap-c.com





EXAMPLE WIRING



> FOR APPROPRIATE DUCT DETECTOR TERMINALS, PLEASE REFER TO DETECTOR INSTALLATION INSTRUCTIONS.

PRODUCT SPECIFICATIONS

PILO LED		FAULT/ TROUBLE LED	PUSH BUTTON TEST/	KEY OPERATED TEST/		SINGLE	DOUBLE	
(GREE	N) (RED)	(YELLOW)	RESET	RESET	HORN	GANG	GANG	
MS-RA								
MS-RA/P								
MS-RA/R								
MS-RA/P/R								
MS-RA/P/T								
MS-RA/FT/P								
MS-KA/R								
MS-KA/P/R								
MS-KA/P/R/T								
MS-RD								
MS-F/T								
MS-RH/P/A								
MS-RH/KA/P/R								
MS-RH/KA/P/A/T								
MS-RH	<u> </u>	<u> </u>	I			l	<u> </u>	
POWER REQUIREMENTS	Trouble LED Pilot LED	15mA @ 15mA @) 24VDC) 24VDC) 24VDC					
	Alarm Horn) 24VDC					
SOUND PRESSURE:	Alarm Horn	78 db @	·					
DIMENSIONS:	Single Gang	Single Gang 4 1/2"(114.3mm)H x 2 3/4"(69.85mm)W						
	Double Gang	4 1/2"(11	14.3mm)H x 4	1/2"(114.3mm)	W			
WIRING:	LEDs/Horn	6" / 24 A	WG pigtails					
	Switches	6" / 22 A	WG pigtails					
APPROVALS:	RW-Series, S UL URRQ, UI CSFM 7300-	UL Listed for use with Air Products and Controls duct smoke detectors including all RW-Series, SM-Series, HS-Series and SL-Series duct smoke detectors. UL URRQ, URRQ7.S7425 CSFM 7300-1004:107 MEA 73-92-E VOL25						

NOTICE: The information contained in this document is intended only as a summary and is subject to change without notice. The products described have specific instructional/installation documentation, which covers various technical, approval, code, limitation and liability information. Copies of this documentation along with any general product warning and limitation documents, which also contain important information, are provided with the product and are also available from Apollo America. The information contained in all of these documents should be considered before specifying or using the products. Any example applications shown are subject to the most current enforced local/national codes, standards, approvals, certifications, and/or the authority having jurisdiction. All of these resources, as well as the specific manufacturer of any shown or mentioned related equipment, should be consulted prior to any implementation. For further information or assistance concerning the products, contact Apollo America. Apollo America reserves the right to change any and all documentation without notice.

© Apollo America 2013 DS-DU-3 B050831