

Detector Cabling

Gas@Upper Utility Rm

Detector 3A-S80



Device Type
 Detector, Combustible Gas
 3M - Macurco: GD-1 SPC-PRO

v51

Cat 5 Cable Label	Wire Color	Wire Function	Detector Terminal	Detector(s) & Connected Panel(s)			
3A-S80/81	Black	12 V Return	Power	<table border="1"> <tr> <td>Gas@Upper Utility Rm</td> </tr> <tr> <td>Heat@Upper Utility Rm</td> </tr> <tr> <td>Orange/CN-Panel/L</td> </tr> </table>	Gas@Upper Utility Rm	Heat@Upper Utility Rm	Orange/CN-Panel/L
	Gas@Upper Utility Rm						
	Heat@Upper Utility Rm						
	Orange/CN-Panel/L						
	Red	+12 Vdc	Power				
	White	Signal Return	COM (w/Res) & Trouble				
	Green	Gas Signal	NO (w/Res)				
Brown	(spare)						
Blue	Gas Trouble Signal	Trouble					
Orange	Heat Signal						
Yellow	(spare)						