

Detector Cabling

Wind@Roof - ^ Upper Level

v50

Weather 4A-S21



Device Type
 Weather Sensor, Anemometer
 RM Young: 85004

Cat 5 Cable Label	Wire Color	Wire Function	Detector Terminal	Detector(s) & Connected Panel(s)
1 4A-A01	Black	12 Vdc Return	12 V Return	Wind@Roof - ^ Upper Level White/CN-Panel/6
	Red	+12 Vdc	+12 Vdc	
2 4A-A02	Black	Power Return	24 V Return	Wind@Roof - ^ Upper Level White/E-Rack/3
	Red	+24 Vdc	+24 Vdc	
3 4A-S21	White/Orange	D+	D+	Wind@Roof - ^ Upper Level White/E-Rack/3
	Orange	D-	D-	
	White/Green	GND (a)	GND (a)	
	Green	GND (b)	GND (b)	
	White/Blue	(spare)		
	Blue	(spare)		
	White/Brown	(spare)		
Brown	(spare)			