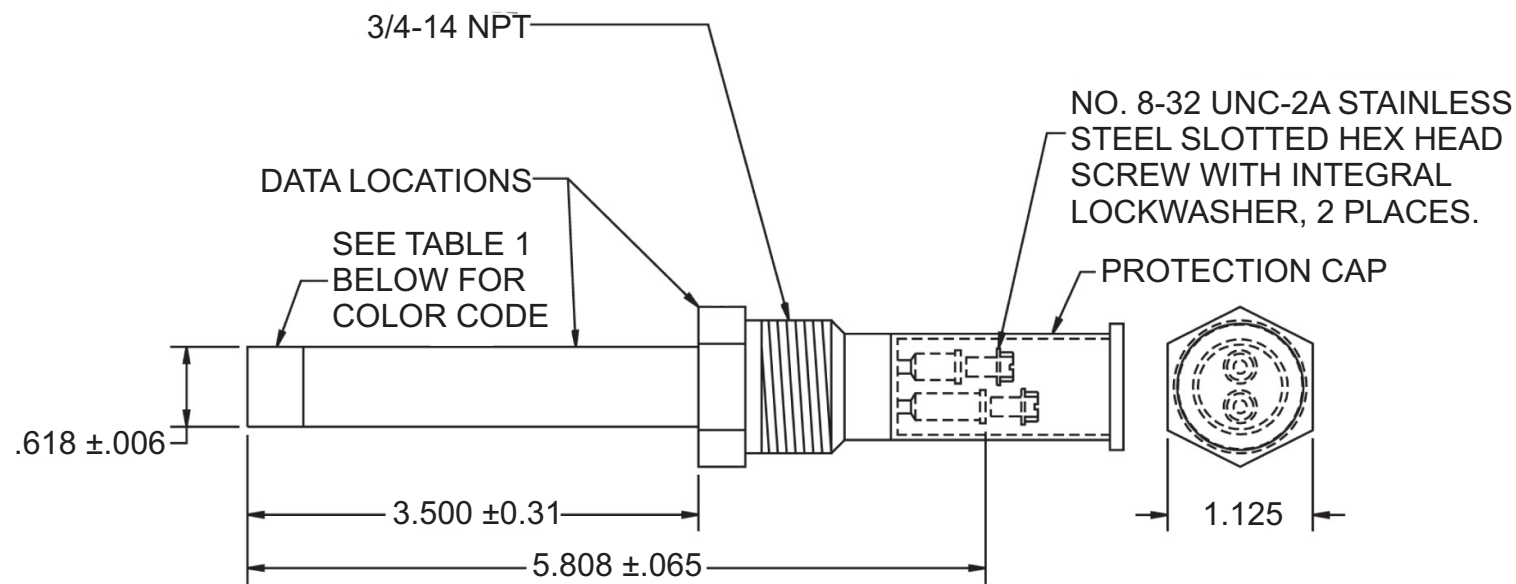


# 17343-124-XXX



**Specifications:**

Type: Contacts close with increase in temperature.  
 Temperature Setting Range: 100°F to 725°F (38°C to 385°C)  
 Current Rating: 0.5 AMP 125 Volts DC  
 Setting Tolerance: See Table 1 below

**Notes:**

- Do not apply more than 25 IN LB (2.82 NM) torque to screws when making electrical connections.
- Cap must be in place prior to shipment.
- GE orders are marked with supply code No. 'VC\_R3203' and part number as per Table 1.
- Heat Detector 17343-124 is approved by various agencies as per Table 2.

**Table 1: Part Numbers**

Fenwal Part Number	Activation Temperature	Temperature Color Code	Reference Only		
			Identification Tip Color	GE Part Number	GE Russian Part Number
17343-124-140	140°F ±7.5°F	None	361A2285P110		
17343-124-325	325°F ±10°F	Red	361A2285P111	172A8817P001	103T1700P001
17343-124-425	425°F ±15°F	Green	361A2285P114		
17343-124-600	600°F ±20°F	Orange	361A2285P112	172A8817P002	
17343-124-725	725°F ±25°F	Gray	361A2285P113	172A8817P003	

**Table 2: Agency Approvals**

Agency	File Number	Rating	Agency Marking
CSA	1641537	Class I, Division 1, Group B, C, D	
UL	E139663	Class I, Division 1, Group B, C, D	
UL	S4968	Heat Actuated Device for Special Applications	
ATEX	ITS03ATEX41211U	II 3G EX nC IIC Gc	
IEC Ex	IECExETL12.0008U	Ex nC IIC	
CE (Intertek)	101404110BOX-001	Control Circuit Devices and Switching Elements Electromechanical Control Circuit	
Federal State Institute VNIPO	GOST R C-US.ПБ01.В02201	Safety Requirements for a Heat Detector	
South Korea Testing Laboratory	2014-057159-01	Ex nC IIC	



Outline Diagram:17343-124-XXX

Fire and Overheat Detector

01/15 Initial Release

Rev AA

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