

UTHV.S24128 - HEAT-ACTUATED DEVICES FOR SPECIAL APPLICATION

Heat-actuated Devices for Special Application

See General Information for Heat-actuated Devices for Special Application

CONTEXT PLUS LTD

S24128

Progress House

Newby Industrial Estate

Newby Road , Hazel Grove.

Stockport, SK7 5DA UNITED KINGDOM

Fixed temperature line type heat detector cables for indoor/outdoor use, Model(s) LHD-105-N (rated 105 C/221 F) (b), LHD-105-P (rated 105 C/221 F) (a), LHD-185-N (rated 185° C (365° F)) (a), LHD-68-N (rated 68 C/155 F) (b), LHD-68-P (rated 68 C/155 F) (a), LHD-88-N (rated 88 C/190F) (b), LHD-88-P (rated 88 C/190 F) (a)

(a) - Distance between lines of heat detecting cable on smooth ceilings with large bays shall not be more than 35 ft. Distance between heat detecting cable from any wall or partition shall not be more than 17.5 ft.

(b) - Distance between lines of heat detecting cable on smooth ceilings with large bays shall not be more than 15 ft. Distance between heat detecting cable from any wall or partition shall not be more than 7.5 ft.

Last Updated on 2019-05-10

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UQGS.S24128 - HEAT-AUTOMATIC FIRE DETECTORS

Heat-automatic Fire Detectors

See General Information for Heat-automatic Fire Detectors

CONTEXT PLUS LTD

S24128

Progress House
 Newby Industrial Estate
 Newby Road , Hazel Grove.
 Stockport, SK7 5DA UNITED KINGDOM

Model No.	Type	Compatibility Restrictions	Contact Arrangement	Temp Range (°F)	Spacing (Ft)	
					Smooth Ceiling	to Wall or Partition
55000-139 IMC	FT/ROR	D2	-	135	50	25
55000-145 IMC	FT/ROR	D2	-	200	50	25
58000-450IMC	FT/ROR	*1	-	135 (m1)	70	35
				150 (m2 / m3)	70	35
				200 (m4 / m5)	70	35
LHD-105-N	FT, HSC	None	NO	221	15	7.5
LHD-105-P	FT, HSC	None	NO	221	35	17.5
LHD-185-N	FT, HSC	None	NO	-	-	-
LHD-68-N	FT, HSC	None	NO	155	15	7.5
LHD-68-P	FT, HSC	None	NO	155	35	17.5
LHD-88-N	FT, HSC	None	NO	190	15	7.5
LHD-88-P	FT, HSC	None	NO	190	35	17.5

Base Model	Related Detector	Control Unit Compatibility Restrictions
45681-200 IMC	55000-139 IMC, 55000-145-IMC	#1
45681-210IMU	58000-450IMC	#1

D2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

#1 - For connection to Listed Control units Models ZXa and ZXe, manufactured by Morley IAS, employing software revision greater than 684aU0.

*1 - For connection to Listed Control units Models ZXa and ZXe, manufactured by Morley IAS, employing software revision greater than 684aU0.

FT/ROR - Fixed temperature/rate of rise combination

FT - Fixed temperature

HSC - Heat sensitive cable

Note - Complementary Listed as a heat actuated device for special applications (UTHV).

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