



BT-EPS Pressure Switch Series

Certificate Number: **FM26US0201**

Company

BLAZETECH SYSTEMS LTD

100 AVEBURY BOULEVARD, MILTON KEYNES, United Kingdom

Annex

Combustion Control Equipment | Temperature Limit and Supervisory Switches | Alarm Signal Initiating Devices, Sprinkler Waterflow, Pressure-Actuated

BT-EPS-010 Series Pressure Switches

Description of Equipment:
BT-EPS-010 Series Pressure Switches

Physical/Operating Specifications	BT-EPS-010-1/-2
Maximum Operating Pressure	300psi
Maximum Adjustment Pressure Range	4-20psi
Differential	3psi @ 10psi 6psi @ 100psi
Factory Setting	5 to 7psi
Switch Contact Ratings	10.1A@125/250VAC 2.0A@24VDC
Pressure Connection	1/2" nylon NPT Male
Operating Temperature Range	-40°F to 160°F (-40°C to 71°C)
Cover Tamper Switch	No
Number of SPDT contacts	1 or 2
Enclosure Rating	Indoor

Details

Category	Alarm Signal Initiating Devices, Sprinkler Waterflow, Pressure-Actuated
Class of Work	3132 - Water Pressure Sw
Certification Type	FM Approved
Listing Country	United Kingdom
Certificate Number	FM26US0201

Combustion Control Equipment | Temperature Limit and Supervisory Switches | Alarm Signal Initiating Devices, Sprinkler Waterflow, Pressure-Actuated

BT-EPS-025, BT-EPS-040, BT-EPS-120 Series Pressure Switches