

C7015A

Infrared (Lead Sulfide) Flame Detector

The C7015A senses infrared radiation from gas, oil, coal or dual-fuel flames, detecting pilot and main flame.

The C7015A is applicable where flame rod or rectifying photocell mounts are difficult to apply.



Specifications	
Protectorelay	Protectorelay with the R7258A amplifier (R4150P, WN200A, WN210A, RM7800 Series)
Ambient temperature	52°C max. (at PbS photocell)
Weight	280g
Accessories (order separately)	PbS cell: 104662B for general sensitivity 104662D for high sensitivity 105061 Heat block (20g) 105172A Seal-off adopter (120g)
Mounting	3/4-14NPSM pipe connection
Lead wire length	Approx. 1.22m with flexible conduit

Selection Guide	
Model No.	Description
C7015A1035	Infrared flame detector

Dimensions (unit:mm)

