R.K. Instruments & Controls

TECHNICAL DATASHEET

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Honeywell UV Flame Detector Bulb 129464N

Brand: Honeywell Technologies | Code/Part No.: 129464N | Category: UV FLAME DETECTORS

Specifications

Type	**129464N**
Application	**UV Flame Detector Bulb / Scanner Tube**
Used In	**Honeywell C7035 (solid-state UV flame detector) and Honeywell C7061**
Mounting	**Multi-pin base, plug-in to scanner housing**
Operating Temp.	**-40°F to 250°F (-40°C to 121°C)**
Manufacturer	**Honeywell**



Description

The Honeywell 129464N is a UV-sensitive detector bulb (UV sensing tube) used inside the Honeywell C7035 solid-state UV flame detector and the Honeywell C7061 dynamic self-checking UV flame detector, to sense the ultraviolet radiation emitted by gas, oil, or coal-fired flames on commercial and industrial burners. It plugs into the scanner housing via its multi-pin base and is rated for operation from -40°F to 250°F (-40°C to 121°C), making it suitable for a wide range of industrial burner and boiler installations. Manufactured by Honeywell, it is a common replacement bulb for C7035/C7061 UV flame detection amplifier assemblies used in burner management and flame safeguard systems.

Typical media compatibility: CNG, PNG, LPG, Air, Nitrogen — confirm against application before installation.