

Keyence GT-H22L

Model: GT-H22L

Brand: Keyence

Series: GT series

General purpose digital contact sensor head, low-stress type, 22 mm stroke.

—— Hardware ——

Sensor type: Digital contact (LVDT) displacement sensor head

Type: Low-stress

Measuring range: 22 mm

Measuring force (downward mounting): 0.35 N

Measuring force (side mounting): 0.3 N

Measuring force (upward mounting): 0.25 N

Mechanical response: 5 Hz (at 23 ° C)

Repeatability: 8 µm (at 23 ° C, response 100 ms)

—— Communication ——

Built-in ports: None

Protocols: None

Communication expansion: None

—— Electrical ——

Supply voltage: Not available (powered by GT series amplifier)

Power consumption: Not available

Output type: Not available (sensor head; connects to GT amplifier)

—— Environmental ——

Operating temperature: -10 to +55 ° C (No freezing)

Storage temperature: Not available

Relative humidity: 35 to 85 % RH (No condensation)

Protection rating: Not available

—— Physical ——

Dimensions (H×W×D): Not available

Weight: Approx. 135 g (with 2-m cable)

—— Lifecycle ——

Active; official Keyence production status confirmed via product/spec page (Last verified:

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