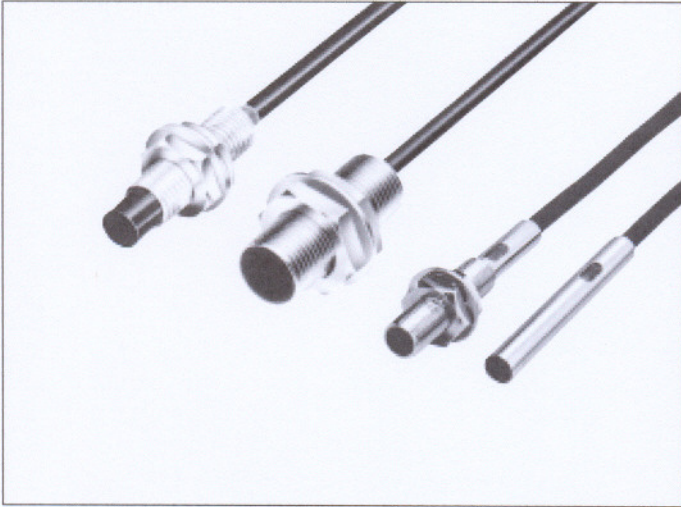
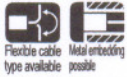
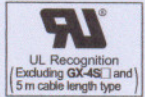


GX SERIES

Compact Inductive Proximity Sensor **Amplifier Built-in**



High functionality together with robust housing and flexible cable



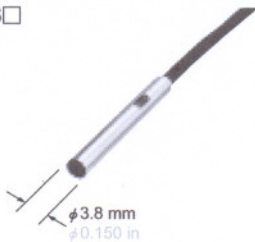
GXL
 GL-6
 GL-8/8U
 GL-N12
 GL-18H/18H
 GX-U/FU
 GX-N
GX
 GA-10/GH
 Amplifier-separated

Amplifier Built-in

Miniature

GX-3S is an amplifier built-in inductive proximity sensor having a diameter of just $\phi 3.8$ mm $\phi 0.150$ in.

GX-3S



Various applications

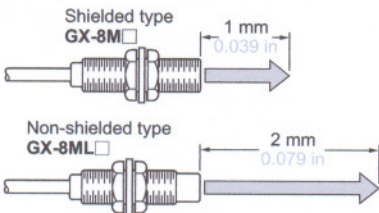
The **GX** series can be used for various applications because of its wide supply voltage range, open-collector transistor output, sufficient output capacity and IP67 protection.

Operation indicator

All models of the **GX** series are equipped with an operation indicator for easy adjustment and maintenance.

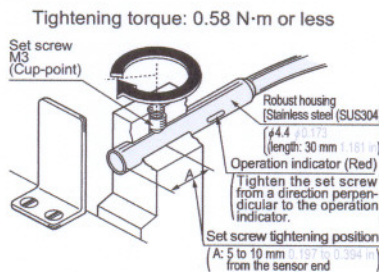
Long sensing range

The non-shielded type (**GX-8ML**) has twice the sensing range of the shielded type (**GX-8M**), although having the same size. Hence, it allows margin against sensing distance variations.



Robust housing

The **GX-4S** uses a robust stainless steel housing. The tightening torque can be 0.58 N·m or less.



Ten times greater bending durability

The bending durability of the cable to repeated bending has been increased tenfold by using special alloy cores for the cable.

