

3N-SS102K (SS0102K) Velocity Sensor



1. Function: 3NSS102K is a device that measures velocity, which works face is induced by moving of ferric metallic object, so it can measure the velocity of gears, rack etc. It is frequency used in some occasions where want to measure rotary speed, for example speed vary feeders (3N-PT, 3N-TJL).

2. The metal stuff to be detected: iron, steel, cast iron, cast steel and so on.

3. Effective distance: 0.5~1.5 mm.

4. Working Frequency: 0~3000Hz.

5. Working Supply: 10~16VDC.

6. Wire Cable: red, black, yellow.

7. Principle:

8. Dimension:

The predominance:

A. High working frequency.

B. With harder crust, it is suitable to be used on production site.

C. The smallest velocity may begin from 1.