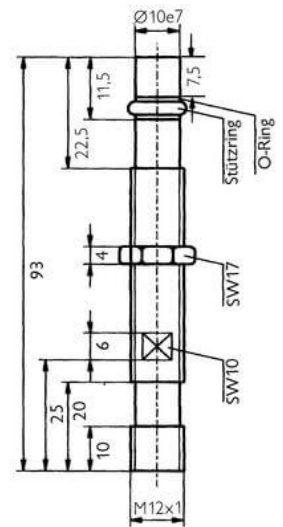


Inductive Proximity Sensors (DC Pressure Proof)

# IFI1214-93P

**M12 (PNP NO)**



|                          |                 |
|--------------------------|-----------------|
| Connection:              | plug M12        |
| Connection type:         | plug M12        |
| Outlet:                  | PNP NO          |
| Design:                  | M12             |
| Diameter:                | M12x1           |
| Installation type:       | flush           |
| Short protection:        | yes             |
| Length:                  | 93 mm           |
| No-load current:         | 15 mA           |
| Nominal voltage:         | 24 VDC          |
| Reproducibility:         | 1 %             |
| Switching distance:      | 1,5 mm          |
| Switching frequency:     | 20 Hz           |
| Switching hysteresis:    | 15 %            |
| Protection class:        | IP 67           |
| Voltage drop:            | 2,5 V           |
| Voltage type:            | VDC             |
| Voltage range:           | 10 - 35 V       |
| Ampacity:                | 150 mA          |
| Temperature drift:       | 10 °C           |
| Environment temperature: | -20 bis 70 °C   |
| Material:                | stainless steel |

Further information about this product can be found on our website, please visit:

[https://schoenbuch-sensor.de/en/products/ifii1214-93p\\_en/](https://schoenbuch-sensor.de/en/products/ifii1214-93p_en/)