

# Inductive sensors in hygienic and washdown design

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- Robust stainless steel housing
- *proTect+* sealing concept
- Protection class IP 68 / IP 69K
- EHEDG-certified
- Expanded temperature ranges
- Enhanced sensing distance



IFRR 12

IFRR 18

IWRR 18  
*AlphaProx*

- Robust stainless steel housing  
- IP 68 / IP 69K  
- Ecolab-tested  
- FDA compliant  
- Extended operating temperature range -40 ... +100 °C

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- Robust stainless steel housing  
- FDA-compliant  
- Extended operating temperature range -40 ... +70 °C  
- IP 68

M12 x 1

M18 x 1

M18 x 1

4 ... 6 mm

8 ... 12 mm

0 ... 7 mm

< 1 kHz

< 0,5 kHz

< 2 ms

- Plug connection

- Plug connection

- Connector version