

**ANDERSON NEGELE - TEMPERATURE  
SENSOR, TRI CLAMP, 3A**

TFP-47, -57, -67, -167

TFP-47.2

- Temperature measurement in pipes and containers
- Tri-clamp connection without adapter
- Material according to FDA
- Conforms 3-A Sanitary Standard 74-06

**PRODUCT DESCRIPTION****TECHNICAL DATA**

<b>Approvals</b>	3-A, FDA
<b>Area of application</b>	Food
<b>IP class</b>	IP67, IP69K
<b>Material of connection</b>	Stainless steel 316L, Stainless steel 316Ti
<b>Material of sensor housing</b>	Stainless steel 1.4305
<b>Pressure resistance max</b>	10 bar
<b>Surface finish</b>	0.8 µm Ra
<b>Temperature ambient from</b>	-50 °C
<b>Temperature ambient to</b>	80 °C
<b>Temperature operational max</b>	250 °C
<b>Temperature operational min</b>	-50 °C