Pt100 sensor with M20x1.5 front fitting

3 wires Pt100 sensor in an anodized aluminum bolt.
For temperature control of a pipe surface: to be screwed on the mounting stand. The length of the conductor outputs allows direct connection into the control box via the M20 rear outlets, if this component is mounted on the same stand;
For ambient temperature control: to be screwed from the inside on a M20x1.5 rear outlet.
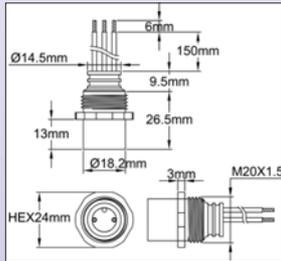**Connection:** AWG18 wires, FEP, 300V, 150 mm length.
2 white AWG18 wires correspond to one pole of the Pt100, the blue wire to the other pole.
It is equipped with a tip (diameter 14 mm) to connect with the waterproof filling kit type G, if it is used at a greater distance from the box.
See assembling method on page 105.

Reference	TSJBA265A0150BT6

Pt100 sensor with M20x1.5 back fitting

3 wires Pt100 sensor in an anodized aluminum bolt.
To measure the temperature outside of cabinet: can be screwed directly to the rear outputs M20 thread or to the cable gland outlet board.
Can also be mounted on the insulation output plates, or directly through the sheet into a dia. 20 mm hole, tightened with a cable gland nut
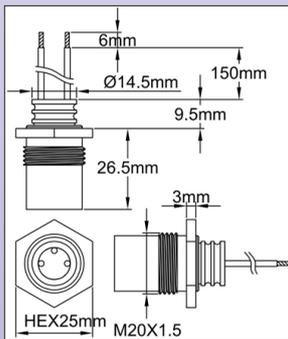**Connection:** AWG18 wires, FEP, 300V, 150 mm length.
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It is equipped with a tip (diameter 14 mm) to connect with the waterproof filling kit type G, if it is used at a greater distance from the box.
See assembling method on page 105.

Reference	TSJBA266A0150BT6

NTC thermistor with M20x1.5 front fitting

2 wires NTC in an anodized aluminum bolt
For temperature control of a pipe surface: to be screwed on the mounting stand. The length of the conductor outputs allows direct connection into the control box via the M20 rear outlets, if this component is mounted on the same stand;
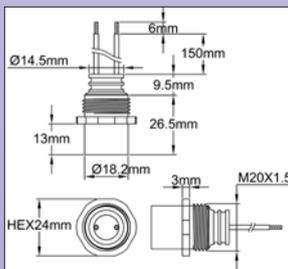*For ambient temperature control:* to be screwed from the inside on a M20x1.5 rear outlet.
Connection: AWG18 white wires, FEP, 300V, 150 mm length.
Each lead wire corresponds to a pole of the NTC.
It is equipped with a tip (diameter 14 mm) to connect with the waterproof filling kit type G, if it is used at a greater distance from the box. See assembling method on page 105.

Reference	Value A	Value B
TNJBA265265A01501R6	10 Kohms @25°C	3380
TMJBA265265A01501R6	3.3 Kohms @100°C	3970
TPJBA265265A01501R6	500 Kohms @25°C	4260

NTC thermistor with M20x1.5 back fitting

2 wires NTC in an anodized aluminum bolt
To measure the temperature outside of cabinet: can be screwed directly to the rear outputs M20 thread or to the cable gland outlet board.
Can also be mounted on the insulation output plates, or directly through the sheet into a dia. 20 mm hole, tightened with a cable gland nut
**Connection:** AWG18 white wires, FEP, 300V, 150 mm length.
Each lead wire corresponds to a pole of the NTC.
It is equipped with a tip (diameter 14 mm) to connect with the waterproof filling kit type G, if it is used at a greater distance from the box. See assembling method on page 105.

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TMJBA266265A01501R6	3.3 Kohms @100°C	3970
TPJBA266265A01501R6	500 Kohms @25°C	4260

Heating line end pilot light
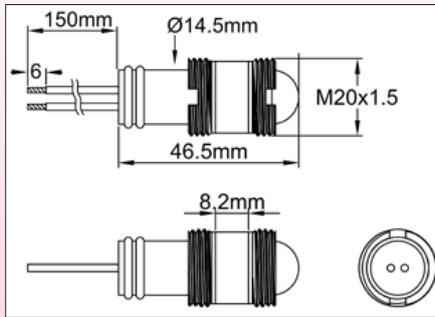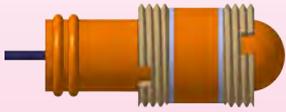
This pilot light shows the presence of 230V at the end of a parallel heating cable. It is screwed on the insulation plate, or on any other outlet with M20x1.5 thread. The set includes an indicator light, two stainless steel washers and two M20x1.5 nuts
Bulb type: Neon
Ingress protection: IP65, molded translucent orange silicone
Connection: AWG18, FEP300V insulation, dia 1.9mm, 150 mm length
It has a diameter 14 mm tip to connect with the filling kit type G (see assembly method on page 105)
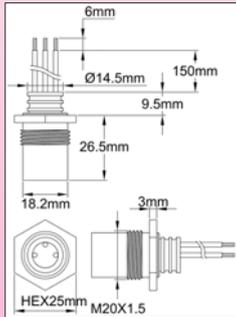
Ref. 230V	6YL2023YF150R6

120V models : contact us
Other indicator lights : see page 80
Mounting on through insulation plate: see page 107
Assemblies on cables and wires: see page 105

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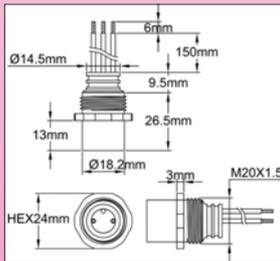**Connection:** AWG18 wires, FEP, 300V, 150 mm length.
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See assembling method on page 105

Reference	TSJBA265A0150BT6

Pt100 sensor with M20x1.5 back fitting

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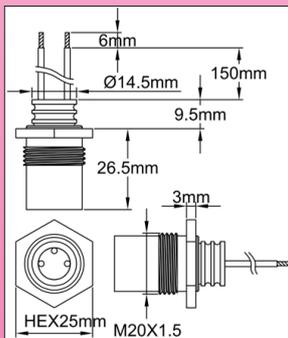**Connection:** AWG18 wires, FEP, 300V, 150 mm length.
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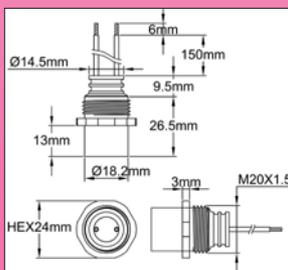**Connection:** AWG18 white wires, FEP, 300V, 150 mm length.
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