

Profibus Connection Cable AK70 / AK71

AK70:

Profibus connection cable with right angle connector M12x1 (male)

for all Metis pyrometers with internal Profibus



AK71:

Profibus connection cable with right angle connector M12x1 (female)

for all Metis pyrometers with internal Profibus



Order Numbers

- AK70-06 Profibus connection cable with right angle connector (male), length 6 m
- AK70-XX Profibus connection cable with right angle connector (male), (specify length XX in m, XX= 6, 10, 15, 20, 30 m...)
- AK71-06 Profibus connection cable with right angle connector (female), length 6 m
- AK71-XX Profibus connection cable with right angle connector (female), (specify length XX in m, XX= 6, 10, 15, 20, 30 m...)

Sensortherm reserves the right to make changes in scope of technical progress or further developments.

Profibus-DP Terminator AK81

AK81:

**Terminator
with connector M12 x 1**

for all Metis pyrometers with internal Profibus

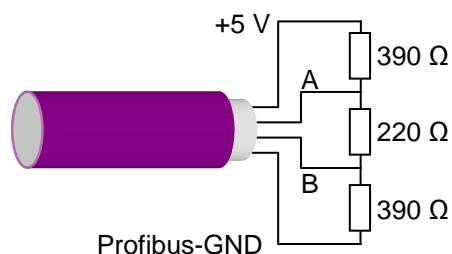


Picture may vary

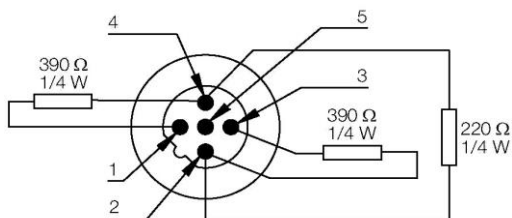
Ref.-No.:	Description:
AK81-00	Terminators with connector M12x1 in durable cast polyurethane housing; operating temperature up to 80°C

If no further Profibus instrument is connected to the output, the output must be terminated with resistors. The figure shows the Profibus-DP circuit with terminating resistors.

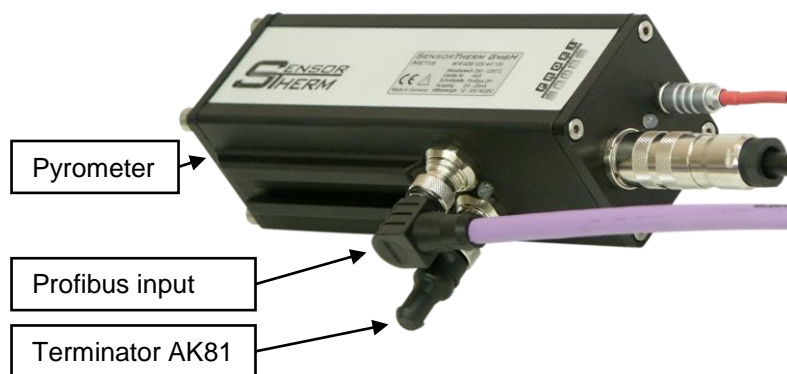
Circuit



In the Connector



Connection Example



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