

# Technical data

## Detector and optical fiber cable



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#### Ambient temperature

Continuous	-25...+70 °C
Short-time	-25...+85 °C

#### Smallest bending radius

Optical cable of plastic fiber	
after installation	45 mm
while handling	10 mm

#### Material

PMMA with a sheath of PE and PVC

### Terminals

	Terminal	Cross section of connectible cables AWG <sup>⊙</sup> / mm <sup>2</sup>
<b>Arc monitor</b>	13, 14, 25 – 30 20 – 23	10 / 4 12 / 2.5
<b>Current sensing unit</b>	1 – 6 10 – 14	10 / 4 12 / 2.5

<sup>⊙</sup> AWG estimated.