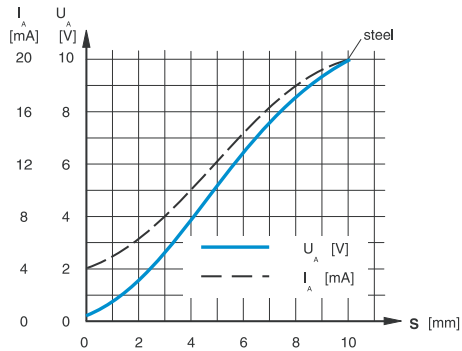
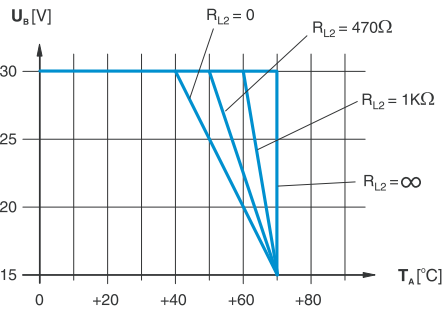


# AK9-10 Series M18

## Response diagram

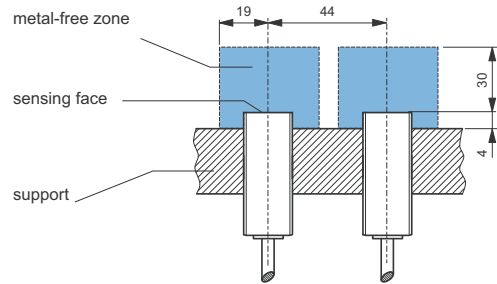


## Temperature derating



*Note: Max. ambient operating temperature when wired for 4-20 mA output.*

## Installation



## Typical Values

### Correction Factors

Steel FE 360	1.0	Copper	0.15	Aluminum	0.18	Brass	0.28	Stainless Steel V2A	0.60
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Part Number	Connection	Output
AK9-10-1A	Cable	Voltage and current
AK9-10-1H	Connector	Voltage and current

These proximity switches must not be used in applications where the safety of people is dependent on their functioning. Terms of delivery and rights to change design reserved.