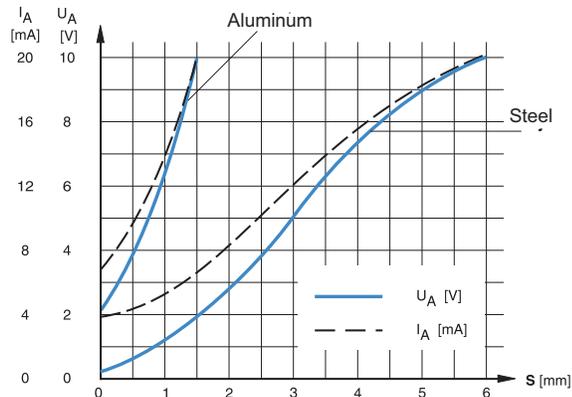
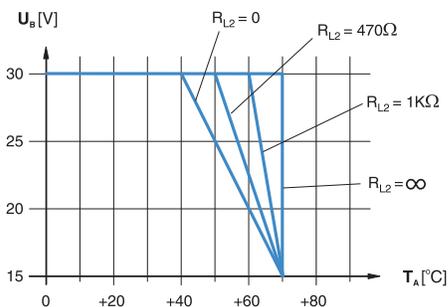


# AM9-10 Series M12

Response diagram

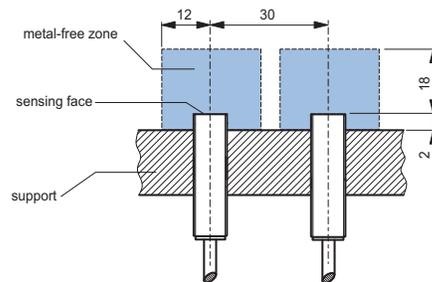


Temperature derating (-390 only)



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

Installation



Typical Values

Correction Factors									
Steel FE 360	1.0	Copper	0.20	Aluminum	0.28	Brass	0.35	Stainless Steel V2A	0.47
Part Number	Connection	Output							
AM9-10-1A	Cable	Voltage and current							
AM9-10-1H	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.