

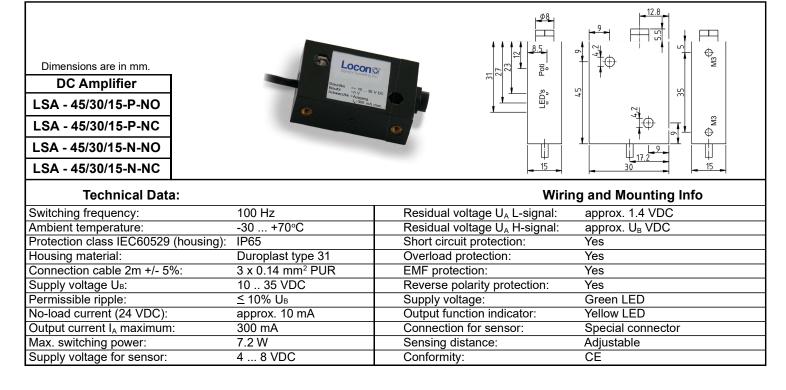
Sensing Distance Sn 0...1 mm adjustable Sensor Systems, Inc.



These sensors share the following specifications:

Hysteresis H max. (% of Sr)	20%	Rated insulation voltage Ui:	75 VDC
Switching frequency:	100 Hz	Housing material:	Stainless steel
Repeat accuracy (% of Sr):	2.0 %	Sensor face:	PTFE
Ambient temperature:	-30 +80°C	Connection cable 2m +/- 5%:	3 x 0.14 mm ² PUR
Temperature drift max. (% of Sr):	20 %	Connection:	Special connector
Protection class IEC 60529:	IP 67	Supply voltage with amplifier	4 8 VDC

Amplifiers required for mini-series sensors



Design and technical details subject to change

Locon Sensor Systems, Inc.



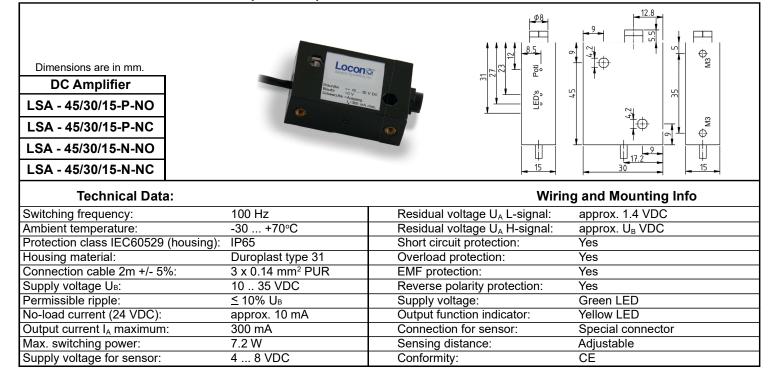
Sensing Distance Sn 0...1.5 or 3 mm adjustable Sensor Systems, Inc.



These sensors share the following specifications:

Hysteresis H max. (% of Sr)	10%	Rated insulation voltage Ui:	75 VDC
Switching frequency:	100 Hz	Housing material:	Stainless steel
Repeat accuracy (% of Sr):	2.0 %	Sensor face:	PTFE
Ambient temperature:	-30 +80°C	Connection cable 2m +/- 5%:	3 x 0.14 mm ² PUR
Temperature drift max. (% of Sr):	20 %	Connection:	Special connector
Protection class IEC 60529:	IP 67	Supply voltage with amplifier	4 8 VDC

Amplifiers required for mini-series sensors

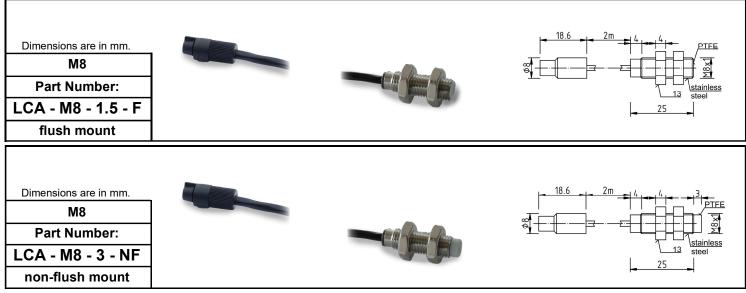


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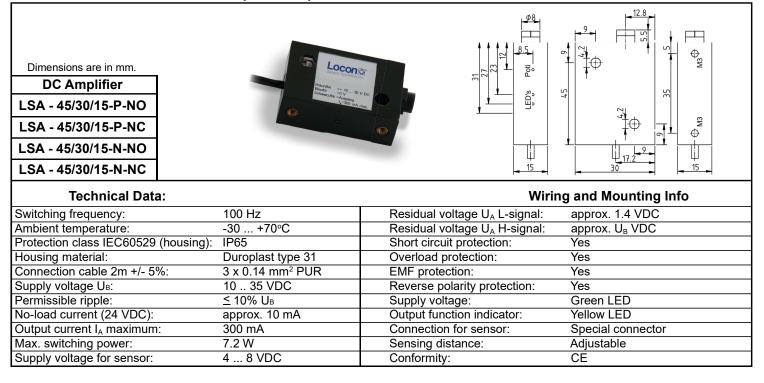
Sensing Distance Sn 0...1.5 or 3 mm adjustable Sensor Systems, Inc.



These sensors share the following specifications:

		<u> </u>	
Hysteresis H max. (% of Sr)	10%	Rated insulation voltage Ui:	75 VDC
Switching frequency:	100 Hz	Housing material:	Stainless steel
Repeat accuracy (% of Sr):	2.0 %	Sensor face:	PTFE
Ambient temperature:	-30 +80°C	Connection cable 2m +/- 5%:	3 x 0.14 mm ² PUR
Temperature drift max. (% of Sr):	20 %	Connection:	Special connector
Protection class IEC 60529:	IP 67	Supply voltage with amplifier	4 8 VDC

Amplifiers required for mini-series sensors

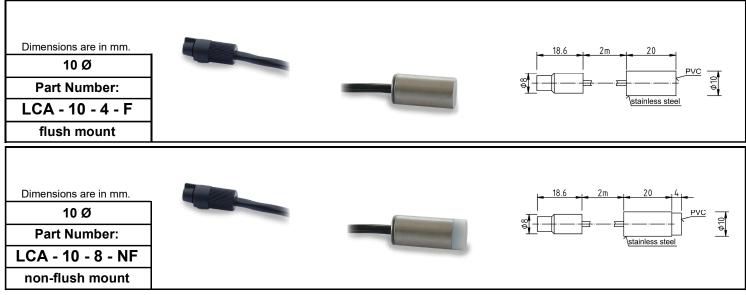


Design and technical details subject to change

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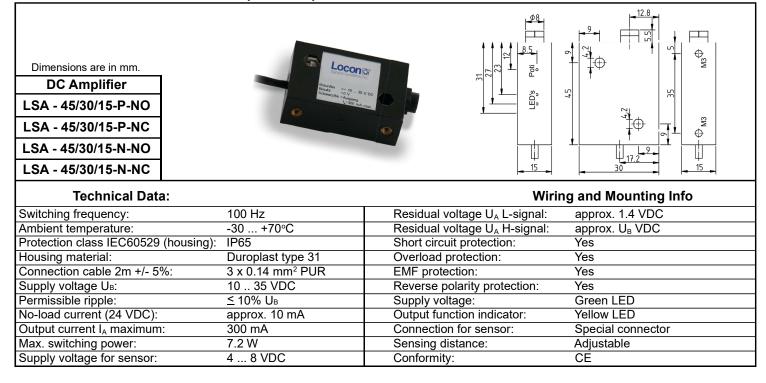
Sensing Distance Sn 0...4 or 8 mm adjustable Sensor Systems, Inc.



These sensors share the following specifications:

Hysteresis H max. (% of Sr)	10%	Rated insulation voltage Ui:	75 VDC
Switching frequency:	100 Hz	Housing material:	Stainless steel
Repeat accuracy (% of Sr):	2.0 %	Sensor face:	POM
Ambient temperature:	-30 +70°C	Connection cable 2m +/- 5%:	3 x 0.14 mm ² PVC
Temperature drift max. (% of Sr):	20 %	Connection:	Special connector
Protection class IEC 60529:	IP 67	Supply voltage with amplifier	4 8 VDC

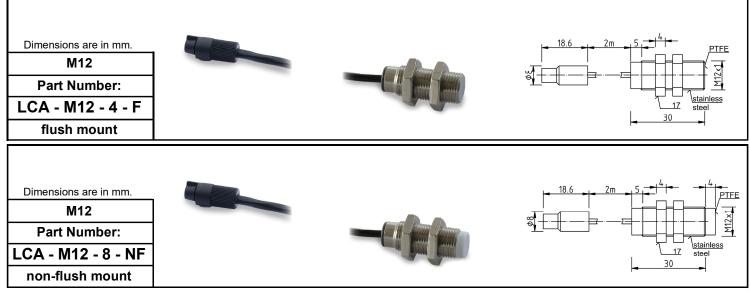
Amplifiers required for mini-series sensors



Design and technical details subject to change



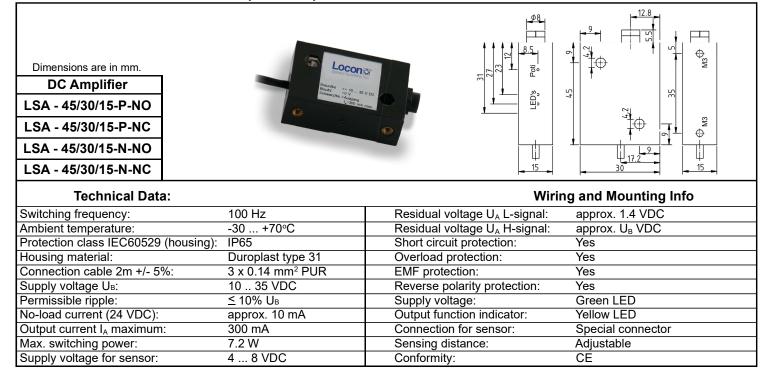
Sensing Distance Sn 0...4 or 8 mm adjustable Sensor Systems, Inc.



These sensors share the following specifications:

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Hysteresis H max. (% of Sr)	10%	Rated insulation voltage Ui:	75 VDC
Switching frequency:	100 Hz	Housing material:	Stainless steel
Repeat accuracy (% of Sr):	2.0 %	Sensor face:	PTFE
Ambient temperature:	-30 +80°C	Connection cable 2m +/- 5%:	3 x 0.14 mm ² PUR
Temperature drift max. (% of Sr):	20 %	Connection:	Special connector
Protection class IEC 60529:	IP 67	Supply voltage with amplifier	4 8 VDC

Amplifiers required for mini-series sensors



Design and technical details subject to change