



Inductive power clamp sensor

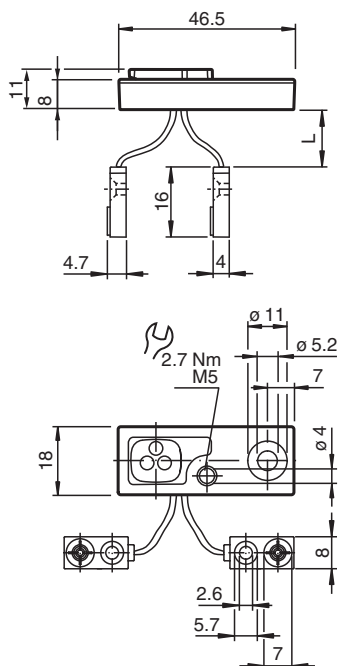
NBN2-F58xxA3-100S18

- Technical data are only valid if amplifier unit is connected
- 2 mm non-flush
- For use in direct- and alternating-field welding systems
- Completely halogen and silicon free

Satellite unit



Dimensions



Technical Data

General specifications

Rated operating distance	S _n	2 mm
Installation		non-flush

Compliance with standards and directives

Standard conformity	
Standards	EN IEC 60947-5-2

Approvals and certificates

UL approval	cULus Listed, General Purpose
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Ambient conditions

Ambient temperature	0 ... 50 °C (32 ... 122 °F)
Storage temperature	-25 ... 70 °C (-13 ... 158 °F)

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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PEPPERL+FUCHS

Technical Data

Mechanical specifications		
Connection type		Spring contacts, 3 pins flexible leads PUR (halogen-free) L = 105 mm ± 5
Housing material		PA 6 / Diecast zinc
Degree of protection		IP65
Dimensions		
Height		8 mm
Width		18 mm
Length		47 mm
Note		only for use with amplifier unit of NBxx-F58A3x3 family

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