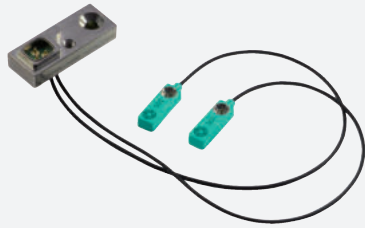


Inductive power clamp sensor

NBN2-F58xxA3-270S15

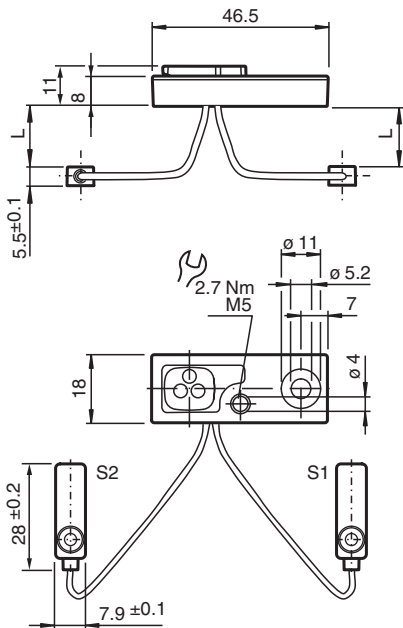


- Technical data are only valid if amplifier unit is connected
- 2 mm non-flush
- For use in direct- and alternating-field welding systems
- Completely halogen and silicon free

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)

Mechanical specifications

Release date: 2024-05-28 Date of issue: 2024-06-04 Filename: 276936_eng.pdf

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

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com

 **PEPPERL+FUCHS**

Technical Data

Connection type	Spring contacts, 3 pins flexible leads PUR (halogen-free) L = 270 mm ± 5 mm
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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