



Product Service

EC-Type Examination Certificate

No. M6A 075157 0034 Rev. 00

Holder of Certificate: **Pizzato Elettrica s.r.l.**
Via Torino 1
36063 Marostica (VI)
ITALY

Product: **Safety components**
BP series "P-Connect"

This EC Type Examination Certificate is issued according to Article 12(3) b or 12(4) a of Council Directive 2006/42/EC relating to machinery. It confirms that the listed Annex-IV equipment complies with the principal protection requirements of the directive. It refers only to the sample submitted to TÜV SÜD Product Service GmbH for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: **PM101195T**

Valid until: 2028-08-09

Date, 2023-08-11

(Peter Weiß)

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Model(s):

BP Gateway

BP a b c d e fff

a: Housing Shape and Material

A: Aluminum box, IP65 grade, size 141x166x64 mm, painted Grey

b: Type of board

1: Internal board

c: Communication protocol

P: PROFIsafe (PROFINET)

d: Signaling

L: 3 embedded LEDs

e: Power supply connectors

2: 2 x M12, 5 pin A coded

fff: I/O external connections configuration

001: Configuration 1

002: Configuration 2

003: Configuration 3

(other configurations on request)

Three alphanumeric digits (non-safety related)

Parameters:

Operating Voltage: 24 Vdc \pm 15%

Working temperature: -15°C ... +50°C

Pollution degree: 2

Overvoltage category: III

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