ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

EC-Type Examination Certificate

No. M6A 075157 0034 Rev. 03

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, 2025-11-13

(Thomas Kreten)

TÜV SÜD Product Service GmbH is Notified Body according to Council Directive 2006/42/EC relating to machinery, notified by publication in the Offical Journal of the EC with identification No.0123.

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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)
C: CIPSafety (Ethernet/IP)
F: FSoE (EtherCAT)

d: Signaling
L: 3 or 5 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)

Other alphanumeric codes could be added to product code for customer's non-electrical andnon-safety related variations (e.g. color, special labeling, special packaging, etc.)

Parameters:

Operating Voltage:	24 Vdc ±15%
Working temperature:	-15°C … +50°C
Pollution degree:	2
Overvoltage category:	III

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