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

Product Service

EC-Type Examination Certificate

No. M6A 075157 0030 Rev. 01

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

Product: **Safety components**

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.: PM104747T

Valid until: 2030-04-07

Date, 2025-04-16

(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): **Safety Hinge Position Switch HX**

Nomenclature of Safety Hinge Position Switch HX

HX a bbb - c d e
with:

a **Housing**

B	overall dimensions 126x76x31 - AISI 316L

bbb **Contact block**

B22	2NO+2NC snap action
H22	2NO+2NC slow action overlapped
L22	2NO+2NC slow action closer
EE1	Electronic contact unit

c **Connection type**

xxx	1 or 2 or 3 digits for cable length or connector: 0.3 = 0.3 m cable
K	Integrated M12 connector

d **Cable and connector exit side**

A	Upper cable exit and movable arm on right or lower cable exit and movable arm on left.
P	Back cable exit, movable arm on right
Q	Back cable exit, movable arm on left
S	Lower cable exit and movable arm on right or upper cable exit and movable arm on left.

e **Type of cable or connector**

N	Cable PVC IEC 60332-1 black
R	Cable for railway sector (EN 50306-4), 2 or 4 contacts housing A or B
M	M12 connector

An optional additional alphanumeric code could be added to product code for customer's non-electrical variations (e.g. color, gold plated contacts, special label-ling, etc.)

Parameters:

Max actuation frequency:	600 operations cycles/hour
Mechanical endurance:	1 million operations cycles
Response time	
on contact deactivation:	Maximum 12 ms
on input deactivation:	Maximum 12 ms

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