

EC-Type Examination Certificate

No. M6A 082159 0004 Rev. 01

Holder of Certificate: Hans Turck GmbH & Co. KG

Witzlebenstraße 7

45472 Mülheim an der Ruhr

GERMANY

Product: Safety components

Inductive safety sensors

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.: WH94812T

Valid until: 2027-06-14

Date, 2024-01-17

(Gert Effenberger)

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Model(s): xlxx-Mxxx-2APS8X2-xxxxx

For nomenclature see below

Parameters: Supply voltage: 24V DC

Output switching current 50mA

(max):

Working temperature: -25°C ... +70°C

IP code: IP67

Nomenclature of xIxx-Mxxx-2APS8X2-xxxxx

albb-Mccc-2APS8X2-ddddd-Series

with:

a Installation type

B Flush

N Non-flush

bb Sensing range Sn

4 4 mm

8 8 mm

12 12 mm

15 15 mm

ccc Diameter

12 12 mm

18 18 mm

30 30 mm

ddddd Type of connection

H1141 M12-Connector

none Cable 2m

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