Product Service

C E R T I F I C A T E

No. Z10 088989 0028 Rev. 01

Holder of Certificate: **Texas Instruments**
12500 TI Boulevard
Dallas TX 75243
USA

Certification Mark:

Product: **Safety Controller**
DRA829 / TDA4VM

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.:	**TD99728C**
Valid until:	2030-08-27

Date,   2025-08-28

(Christian Dirmeier)

TÜV®

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Parameters:

up to SIL 3 for the MCU domain
up to SIL 2 for the Main domain
Systematic Capability SC 3

**Tested
according to:**

IEC 61508-1:2010
IEC 61508-2:2010

Model(s):

- DRA829JM**zY**BALF**c**
- DRA829VM**zY**BALF**c**
- DRA829JM**zYC**ALF**c**
- DRA829VM**zYC**ALF**c**

- TDA4VM88**zY**BALF**c**
- TDA4VM67**zY**BALF**c**
- TDA4VM21**zY**BALF**c**
- TDA4VM88**zY**CALF**c**
- TDA4VM67**zY**CALF**c**
- TDA4VM21**zY**CALF**c**

Valid options:

z = Device Speed Grade	TDA4VMx	DRA829x
T	yes	yes
L	yes	n/a
E	yes	n/a

Y = Device Type
C
5
R
D
P

c = Carrier designator
R
Blank