



Product Service

CERTIFICATE

No. Z10 084111 0058 Rev. 01

Holder of Certificate: **LOVATO ELECTRIC S.p.A.**



Via Don Emilio Mazza 12
24020 Gorle (BG)
ITALY

Certification Mark:



Product: **Safety-Related Programmable Systems
Modular Safety Integrated Controller**

Model(s): **SRPMFA164**

Parameters:
Rated voltage: 24 Vdc $\pm 20\%$
Operating temperature: $-10\text{ °C} \dots +55\text{ °C}$
Storage temperature: $-20\text{ °C} \dots +85\text{ °C}$
Max. rating relay output: 230 VAC - 6A

The report referenced below and the user documentation in the currently valid revisions are mandatory part of this certificate.

Tested according to:
2006/42/EC
EN 61131-2:2007
EN IEC 61496-1:2020 (Type 4)
EN 61508-1:2010 (SIL3)
EN 61508-2:2010 (SIL3)
EN 61508-3:2010 (SIL3)
IEC 62061:2021 (maximum SIL 3)
EN ISO 13849-1:2023
EN 81-20:2020
EN 81-50:2020

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.: LB106034C
Valid until: 2029-11-12
Date, 2025-12-09

(Peter Weiß)