

SISTEMA change-log of new features, bug fixes and new supported modules of the SISTEMA library.

SISTEMA-Version 3.0 Weidmüller-Version V5.0 Release date: September 23,2026

New supported elements:

- Relay module 2CO (DPDT), CUBESERIES FG 3162280000
- Relay module 2CO (DPDT), CUBESERIES FG 3162270000
- Relay module 1 NO 1 NC (SPST), TERMSERIES-compact FG 2773950000

Changes in technical documentation of elements:

- Relay module 3 NO 1 NC, SAFESERIES Contact Extension 275907000

Changes:

Old: The old value for B10d was 1,800,000

Name: 275907000 Relay module 3 NO 1 NC, SAFESERIES Contact Extension
(DC13: 24V/0,75A load)

New: The new value for B10d is 18,000,000

- Relay module 2 NO 2 NC, SAFESERIES Contact Extension 2759080000

Changes:

Old: The old value for B10d was 1,800,000

Name: 2759080000, Relay module 2 NO 2 NC, SAFESERIES Contact Extension
(DC13: 24V/0,75A load)

New: The new value for B10d is 18,000,000

- Relay module 3 NO 3 NC, SAFESERIES Contact Extension 2759100000

Changes:

Old: The old value for B10d was 1,800,000

Name: 22759100000, Relay module 3 NO 3 NC, SAFESERIES Contact Extension
(DC13: 24V/0,75A load)

New: The new value for B10d is 18,000,000

- Relay module 4 NO 2 NC, SAFESERIES Contact Extension 2759090000

Changes:

Old: The old value for B10d was 1,800,000

Name: 2759090000, Relay module 4 NO 2 NC, SAFESERIES Contact Extension (DC13: 24V/0,75A load)

New: The new value for B10d is 18,000,000

- Relay module 5 NO 1 NC, SAFESERIES Contact Extension 2860020000

Changes:

Old: The old value for B10d was 1,800,000

Name: 2860020000, Relay module 5 NO 1 NC, SAFESERIES Contact Extension (DC13: 24V/0,75A load)

New: The new value for B10d is 18,000,000

SISTEMA-Version 3.0**Weidmüller-Version V4.0****Release date: November 28,2024****New supported elements:**

- FSKIT 24VDC 2NO2NC FG LD AGSNO AU 2759080000
- FSKIT 24VDC 3NO1NC FG LD AGSNO AU 2759070000
- FSKIT 24VDC 3NO3NC FG LD AGSNO AU 2759100000
- FSKIT 24VDC 4NO2NC FG LD AGSNO AU 2759090000
- FSKIT 24VDC 5NO1NC FG LD AGSNO AU 2860020000

SISTEMA-Version 2.0**Weidmüller-Version V3.0****Release date: January 28,2022****New supported elements:**

- TRS 24VUC 2CO FG 2706290000
- TRP 24VUC 2CO FG 2706430000

Changes in technical documentation of elements:

- RCIKITZ 24VDC 2CO LD/FG 1218390000

Changes:

Old:

Name: 1218390000, Relay module 2CO (DPDT) positively-driven, ...

Use case: AC switching load, AC15: 230 V AC / 3 A - no longer valid
DC switching load, DC13: 24 V DC / 4 A - no longer valid

New:

Name: 1218390000, Relay module 2CO (DPDT), RIDERSERIES FG ...

Use case: AC switching load, AC15: 230 V AC / 0,1 A

AC switching load, AC15: 230 V AC / 0,31 A
 AC switching load, AC15: 230 V AC / 0,63 A
 AC switching load, AC15: 230 V AC / 1,25 A
 AC switching load, AC15: 230 V AC / 2,5 A
 AC switching load, AC15: 230 V AC / 5 A
 DC switching load, DC13: 24 V AC / 0,1 A
 DC switching load, DC13: 24 V AC / 0,31 A
 DC switching load, DC13: 24 V AC / 0,63 A
 DC switching load, DC13: 24 V AC / 1,25 A
 DC switching load, DC13: 24 V AC / 2,5 A
 DC switching load, DC13: 24 V AC / 5 A

- RCIKIT 24VDC 2CO LD/FG 1218410000

Changes:

Old:

Name: 1218410000, Relay module 2CO (DPDT) positively-driven, ...
 Use case: AC switching load, AC15: 230 V AC / 3 A - no longer valid
 DC switching load, DC13: 24 V DC / 4 A - no longer valid

New:

Name: 1218410000, Relay module 2CO (DPDT), RIDERSERIES FG ...
 Use case: AC switching load, AC15: 230 V AC / 0,1 A
 AC switching load, AC15: 230 V AC / 0,31 A
 AC switching load, AC15: 230 V AC / 0,63 A
 AC switching load, AC15: 230 V AC / 1,25 A
 AC switching load, AC15: 230 V AC / 2,5 A
 AC switching load, AC15: 230 V AC / 5 A
 DC switching load, DC13: 24 V AC / 0,1 A
 DC switching load, DC13: 24 V AC / 0,31 A
 DC switching load, DC13: 24 V AC / 0,63 A
 DC switching load, DC13: 24 V AC / 1,25 A
 DC switching load, DC13: 24 V AC / 2,5 A
 DC switching load, DC13: 24 V AC / 5 A

SISTEMA-Version 2.0

Weidmüller-Version V2.0

Release date: June 08, 2018

New supported subsystems:

- UR20-4DI-4DO-PN-FSOE-V2 2464580000
- UR20-8DI-PN-FSOE-V2 2464600000

Changes in technical documentation of elements:

- RCIKITZ 24VDC 2CO LD/FG 1218390000

Name of element:

1218390000, Relay module 2CO (DPDT) positively-driven, RIDERSERIES FG (AC switching load)

Changes:

Old:

Use case: AC switching load, AC15: 230 V AC / 4 A

New:

Use case: AC switching load, AC15: 230 V AC / 3 A

- RCIKIT 24VDC 2CO LD/FG 1218410000

Name of element:

1218410000, Relay module 2CO (DPDT) positively-driven, RIDERSERIES FG (AC switching load)

Changes:

Old:

Use case: AC switching load, AC15: 230 V AC / 4 A

New:

Use case: AC switching load, AC15: 230 V AC / 3 A

SISTEMA-Version 1.0

Weidmüller-Version V1.0

Release date: June 26, 2017

First release version

Supported subsystems:

- UR20-4DI-4DO-PN-FSPS 1335060000
- UR20-4DI-4DO-PN-FSPS-V2 2464570000
- UR20-8DI-PN-FSPS 1335070000
- UR20-8DI-PN-FSPS-V2 2464590000
- UR20-4DI-4DO-PN-FSOE 1529780000
- UR20-8DI-PN-FSOE 1529800000
- UR20-PF-O-1DI-SIL 1335030000
- UR20-PF-O-2DI-DELAY-SIL 1335040000
- UR20-PF-O-2DI-SIL 1335050000
- SCS 24VDC P2SIL3ES 1319280000

Supported elements:

- RCIKITZ 24VDC 2CO LD/FG 1218390000
- RCIKIT 24VDC 2CO LD/FG 1218410000