SIEMENS

Data sheet 3RQ3118-2AF01



Output coupler with plug-in Relay, 1 CO, hard gold-plated Spring-type terminal (push-in) 230 V AC/DC Enclosure width 6.2 mm Thermal current 6A

| product brand name | SIRIUS |
|---------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| product category | SIRIUS 3RQ3 coupling relays in slim design |
| product designation | Coupling relays with plug-in relay |
| design of the product | Output coupling link |
| product type designation | 3RQ3 |
| General technical data | |
| display version LED | Yes |
| product component | |
| relay output | Yes |
| semi-conductor output | No |
| consumed active power | 1 W |
| insulation voltage for overvoltage category III according to IEC 60664 with degree of pollution 3 rated value | 300 V |
| surge voltage resistance rated value | 4 kV |
| maximum permissible voltage for protective separation | |
| between control and auxiliary circuit | 300 V |
| percental drop-out voltage related to the input voltage | 10 % |
| protection class IP | IP20 |
| flammability class of enclosure material | UL94 V-0 |
| shock resistance | |
| according to IEC 60068-2-27 | sinusoidal half-wave 15g / 11 ms |
| vibration resistance | |
| according to IEC 60068-2-6 | 6 150 Hz: 2 g |
| operating frequency maximum | 72 000 1/h |
| switching behavior | monostable |
| mechanical service life (operating cycles) typical | 10 000 000 |
| thermal current | 6 A |
| reference code according to IEC 81346-2 | К |
| Substance Prohibitance (Date) | 03/25/2015 |
| Control circuit/ Control | |
| control supply voltage at AC | |
| • at 50 Hz rated value | 230 V |
| at 60 Hz rated value | 230 V |
| control supply voltage frequency | |
| 1 rated value | 50 Hz |
| • 2 rated value | 60 Hz |
| control supply voltage at DC | |
| rated value | 230 V |
| operating range factor control supply voltage rated value at DC | |
| initial value | 0.8 |

| Fill scale value 1.1 | | |
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| AC at 9 faz Initial value 0.6 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 | full-scale value | 1.1 |
| Initial value Allicated value | | |
| e-full-scale value operating a range factor control supply voltage rated value at AC at 60 Hz - initial value - full-scale value ON-delay time - at AC maximum - at DC maximum - B ms OFF-delay time - at AC maximum - B ms design of the ratey operating mechanism - poled product component plug-in socket - Yes Short-ficulty protection design of the ratey operating mechanism - poled geriport the ratey operating mechanism - poled geriport the ratey operating mechanism - poled geriport the ratey operating mechanism - poled product component plug-in socket - Yes Short-ficulty protection Short-ficulty protection Ags 90.2 A A Short-ficulty protection Type of writching contact - Ags 90.2 A A Availary credit Type of variating contacts - Ags 90.2 hard goid-plated - and 25 V - all 25 | | |
| operations arrange factor control supply voltage rated value at AC at 90 Mr. • Initial value | | |
| AC at 69 ftz Initial value 0.8 | | 1.1 |
| Multiscale value 1.1 | | |
| ON-clearly time at AC maximum at BC maximum at BC Consideration of F-Gelly time bodiesign of the fusy operating mechanism poled product component plug-in socket Yes Short-circuit protection design of the fuse link for short-circuit protection of the auxiliary switch required design of the fuse link for short-circuit protection of the auxiliary switch required design of the fuse link for short-circuit protection of the auxiliary switch required design of the fuse link for short-circuit protection of the auxiliary switch required design of the fuse link for short-circuit protection of the auxiliary switch required design of the fuse link for short-circuit protection of the auxiliary at 24 V at 25 V at 25 V at 25 V contact reliability of auxiliary contacts at AC-15 at 24 V at 25 V at 25 D V contact reliability of auxiliary contacts at DC-13 at 25 V at 25 D V contact reliability of auxiliary contacts which requires ACIDC inputs Outsign fine output relay at AC-15 at 25 O v at 5000 Hz ampacity of the output relay at AC-15 at 25 O v at 5000 Hz ampacity of the output relay at AC-15 at 25 O v at 5000 Hz ampacity of the output relay at DC-13 at 24 V at 125 V at 125 V at 125 V at 125 D V at 125 | initial value | 0.8 |
| at IDC maximum at IDC maximum Bms OFF-delay time 19 ms design of the relay operating mechanism poted product component plugi-in socket Yes Short-circuit protection Auxillary circuit type of switching contact material of switching contacts material of switching contacts The product component of auxillary contacts The profusional current of auxillary contacts 10 operational current of auxillary contacts at AC-15 at 24 V at 250 V operational current of auxillary contacts at DC-13 at 24 V at 125 V at 126 V at 126 V other of the output short-circuit protection of the auxillary contacts **ACTOC** **Indicator** | • full-scale value | 1.1 |
| e at DC maximum design of the relay operating mechanism poled product component plugin socket Yes Short-circuit protection design of the fuse link for short-circuit protection of the auxiliary which required design of the fuse link for short-circuit protection of the auxiliary which required design of the fuse link for short-circuit protection of the auxiliary which required design of the fuse link for short-circuit protection of the auxiliary which required design of the fuse link for short-circuit protection of the auxiliary which required design of the fuse link for short-circuit protection of the auxiliary design of a auxiliary contact material of switching contact murber of CO contacts for auxiliary contacts at AC-15 a 124 V a 1250 V operational current of auxiliary contacts at DC-13 a 124 V a 125 V a 1250 V on a 1250 V on a 1250 V on a 1250 V on an incorrect switching operation of 100 million switching operations (5 V. 1 mix) Main circuit type of voltage AC/DC mapacity of the output short-circuit proof ampacity of the output short-circuit proof anapacity of the output short-circuit proof ampacity of the output short-circuit proof anapacity of th | ON-delay time | |
| OFF-delay time design of the relay operating mechanism product component plugi-in socket Yes Short-circuit protection design of the size link for short-circuit protection of the auxiliary switch required Auxiliary circuit type of switching contact Changeover contact material of switching contacts AgishOZ hard gold-plated number of CO contacts for auxiliary contacts at AC-15 al 24 V al 250 V operational current of auxiliary contacts at AC-15 al 24 V al 1250 V operational current of auxiliary contacts at DC-13 al 250 V operational current of auxiliary contacts al 1250 V operational current of auxiliary contacts al 1250 V operational current of auxiliary contacts al 1250 V on 1 A al 1250 V operational current of auxiliary contacts al 1250 V on 1 A al 1250 V operational current of auxiliary contacts al 1250 V on 1 A blanching operation of 100 million switching operations (5 V, 1 million switching opera | at AC maximum | 9 ms |
| design of the relay operating mechanism poled Yes | at DC maximum | 8 ms |
| product component plug-in socket Short-circuit protection design of the fuse link for short-circuit protection of the auxiliary switch required Agsing of the fuse link for short-circuit protection of the auxiliary switch required Agsing of switching contact Type of switching contacts Agsing of hard gold-plated 1 contacts for auxiliary contacts 1 contacts for auxiliary contacts at AC-15 2 at 250 V 3 A 3 A 2 at 250 V 3 A 3 A 3 A 4 at 250 V 5 A 4 at 250 V 6 A 6 AC/IDC Inputs/Outputs property of the output short-circuit proof 6 A 6 AB 6 AB 6 AB 7 A 7 A 7 A 7 A 7 A 7 A 7 A | OFF-delay time | 19 ms |
| Short-circuit protection design of the fuse link for short-circuit protection of the auxiliary which required fuse gG: 4 A Auxiliary circuit Type of switching contact Changeover contact AgsRo2 hard gold-plated number of CO contacts for auxiliary contacts AgsRo2 hard gold-plated number of CO contacts for auxiliary contacts at AC-15 at 24 V at 250 V 3 A at 250 V 3 A at 250 V 0.2 A at 250 V 0.1 A at 125 V 0.2 A at 250 V 0.1 A at 125 V 0.2 A at 250 V 0.1 A at 125 V 0.2 A at 250 V at 250 V 0.1 A at 125 V 0.2 A at 250 V at 250 V 0.1 A at 125 V 0.2 A at 250 V | design of the relay operating mechanism | poled |
| design of the fuse link for short-circuit protection of the auxiliary switch required. Auxiliary circuit Type of switching contact Type of switching contact Ag\$ROZ hard gold-plated Tumber of CO contacts for auxiliary contacts 1 operational current of auxiliary contacts at AC-15 1 at 24 V 1 A 1 A 1 at 25 OV 1 A 1 A 1 at 25 V 2 A 1 A 2 at 25 OV 2 A 1 A 2 at 25 OV 2 A 1 A 2 at 25 OV 3 A AC/DC Toroute treiability of auxiliary contacts The first output short-circuit proof Ampacity of the output relay at AC-15 at 250 V at 50/16 Hz 1 at 125 V 2 A 1 A 2 at 125 V 3 A 3 A 4 C/DC Toroute treiability of auxiliary contacts The first output short-circuit proof Ampacity of the output relay at AC-15 at 250 V at 50/16 Hz 1 A 1 A 1 A 1 A 2 A 2 A 2 A 2 A | product component plug-in socket | Yes |
| switch required type of switching contact material of switching contacts number of Co contacts for auxiliary contacts 4 gSnO2 hard gold-plated number of Co contacts for auxiliary contacts 1 operational current of auxiliary contacts at AC-15 1 at 24 V 1 at 250 V 3 A 1 at 250 V 0 at 125 V 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A | Short-circuit protection | |
| Auxiliary circuit type of switching contact material of switching contacts number of CO contacts for auxiliary contacts operational current of auxiliary contacts at AC-15 • at 24 V • at 250 V • at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V contact reliability of auxiliary contacts * at 250 V ampacity of the output short-circuit proof ampacity of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz * at 250 V • a | design of the fuse link for short-circuit protection of the auxiliary | fuse gG: 4 A |
| type of switching contact material of switching contacts number of CO contacts for auxiliary contacts 1 operational current of auxiliary contacts at AC-15 a 125 V a 1250 V operational current of auxiliary contacts at DC-13 a 125 V at 1250 V operational current of auxiliary contacts at DC-13 a 125 V at 125 V operational current of auxiliary contacts at DC-13 at 125 V on the contact reliability of auxiliary contacts one incorrect switching operation of 100 million switching operations (5 V, 1 m/A) Main circuit type of voltage AC/DC Inputs/ Outputs properly of the output short-circuit proof mapacity of the output relay at DC-13 at 125 V o.2 A at 125 V 0.2 A contact reliability of auxiliary contacts No ampacity of the output relay at DC-13 at 124 V at 125 V 0.2 A at 125 V 0.3 A ambience A (industrial sector) Electromagnetic compatibility Electromagnetic compatibi | | Ü |
| material of switching contacts number of CO contacts for auxiliary contacts operational current of auxiliary contacts at AC-15 * at 24 V 3A * at 250 V operational current of auxiliary contacts at DC-13 * at 25 V operational current of auxiliary contacts at DC-13 * at 24 V 1A * at 125 V * at 125 V * at 250 V contact reliability of auxiliary contacts mak) * at 25 V * on incorrect switching operation of 100 million switching operations (5 V, 1 mix) * at 25 V * at 250 V contact reliability of auxiliary contacts * AC/IDC Imputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz * at 25 V | Auxiliary circuit | |
| number of CO contacts for auxiliary contacts operational current of auxiliary contacts at AC-15 | type of switching contact | Changeover contact |
| operational current of auxiliary contacts at AC-15 at 250 V at 250 V operational current of auxiliary contacts at DC-13 at 24 V at 1250 V one incorrect switching operation of 100 million switching operations (5 V, 1 m/A) Main circuit type of voltage AC/DC Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz at 125 V at 126 V at 125 V at 126 V at 127 V at 127 V at 128 V at 128 V at 128 V at 129 V at 129 V at 129 V at 129 V at 120 V | material of switching contacts | AgSnO2 hard gold-plated |
| at 24 V operational current of auxiliary contacts at DC-13 at 24 V at 125 V operational current of auxiliary contacts at DC-13 at 25 V other contact reliability of auxiliary contacts one incorrect switching operation of 100 million switching operations (5 V, 1 mA) Main circuit type of voltage AC/DC Imputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 at 250 V other contacts at 125 V other contacts of a 125 C other contacts other contact | number of CO contacts for auxiliary contacts | 1 |
| operational current of auxiliary contacts at DC-13 a 12 4 V at 125 V at 125 V b at 250 V contact reliability of auxiliary contacts maximum to voltage AC/DC Inputs/ Outputs property of the output relay at AC-15 at 250 V at 50/60 Hz at 125 V at 124 V AC/DC Inputs/ Outputs property of the output relay at AC-15 at 250 V at 50/60 Hz at 124 V at 125 V at 126 V at 126 V at 127 V at 128 V at 129 V at 129 V at 120 V a | operational current of auxiliary contacts at AC-15 | |
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| at 24 V at 125 V at 250 V 0.1 A contact reliability of auxiliary contacts max) Main circuit type of voltage AC/DC Inputs property of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 at 25 V at 25 | ● at 250 V | 3 A |
| at 125 V at 250 V contact reliability of auxiliary contacts menicorrect switching operation of 100 million switching operations (5 V, 1 mA) Main circuit type of voltage AC/DC Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 at 24 V at 125 V at 125 V below the content of the con | operational current of auxiliary contacts at DC-13 | |
| • at 250 V contact reliability of auxiliary contacts one incorrect switching operation of 100 million switching operations (5 V, 1 mA) Main circuit type of voltage Inputs/ Outputs property of the output short-circuit proof | ● at 24 V | 1 A |
| contact reliability of auxiliary contacts m/A) Main circuit type of voltage AC/DC Inputs/Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz at 24 V at 125 V at 125 V at 250 V but due to conductor-conductor group to IEC 60947-1 conducted interference due to burst according to IEC 61000-4-5 due to conductor-conductor surge according to IEC 61000-4-5 electrostatic discharge according to IEC 61000-4-2 electrostatic discharge according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 electrostatic discharge according to IEC 61000-4-2 electrostatic discharge according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 fisplay version as status display by LED LED green Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | ● at 125 V | 0.2 A |
| Main circuit type of voltage Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz • at 24 V • at 125 V • at 250 V Indicates the context of the conte | ● at 250 V | 0.1 A |
| type of voltage AC/DC Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz 3 A ampacity of the output relay at DC-13 • at 24 V 1 1 A • at 125 V 0.1 A Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 ambience A (industrial sector) EMC immunity according to IEC 60947-1 corresponds to degree of severity 3 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-cards surge according to IEC 61000-4-5 • due to conductor-cards surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-3 field-based interference according to IEC 61000-4-3 electrostatic discharge occording to IEC 61000-4-3 electrostatic discharge of 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) vire l | contact reliability of auxiliary contacts | one incorrect switching operation of 100 million switching operations (5 V, 1 |
| type of voltage AC/DC Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz as ampacity of the output relay at AC-15 at 250 V at 50/60 Hz as AC ampacity of the output relay at DC-13 • at 24 V | | mA) |
| Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz 3 A ampacity of the output relay at DC-13 • at 24 V 1A 0.2 A • at 250 V 0.1 A Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 corresponds to degree of severity 3 conducted interference • due to burst according to IEC 61000-4-4 2 kV • due to conductor-certif surge according to IEC 61000-4-5 2 kV • due to conductor-conductor surge according to IEC 61000-4-3 10 V/m electrostatic discharge according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal 1 Vype of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum | Main circuit | |
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| ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V 0.1 A Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 ambience A (industrial sector) EMC immunity according to IEC 60947-1 corresponds to degree of severity 3 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 bisplay display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing 1 x (0.25 2.5 mm²) 1 x (0.25 1.5 mm²) | | AC/DC |
| ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V 0.1 A Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 ambience A (industrial sector) EMC immunity according to IEC 60947-1 corresponds to degree of severity 3 conducted interference • due to burst according to IEC 61000-4-4 2 kV • due to conductor-earth surge according to IEC 61000-4-5 2 kV • due to conductor-conductor surge according to IEC 61000-4-5 1 kV 61000-4-5 field-based interference according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length • at AC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing 1 x (0.25 2.5 mm²) 1 x (0.25 1.5 mm²) | Inputs/ Outputs | |
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| at 125 V at 250 V 1.1 A Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 ambience A (industrial sector) EMC immunity according to IEC 60947-1 corresponds to degree of severity 3 conducted interference due to burst according to IEC 61000-4-4 2 kV due to conductor-earth surge according to IEC 61000-4-5 2 kV due to conductor-conductor surge according to IEC 1 kV field-based interference according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length at AC maximum 1000 m type of connectable conductor cross-sections solid 1x (0.25 2.5 mm²) finely stranded with core end processing 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz | No |
| * at 250 V * Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 ambience A (industrial sector) EMC immunity according to IEC 60947-1 corresponds to degree of severity 3 conducted interference * due to burst according to IEC 61000-4-4 2 kV * due to conductor-earth surge according to IEC 61000-4-5 2 kV * due to conductor-conductor surge according to IEC 61000-4-5 1 kV * field-based interference according to IEC 61000-4-3 10 V/m electrostatic discharge according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length * at AC maximum 500 m * at DC maximum 1 000 m type of connectable conductor cross-sections * solid 1x (0.25 2.5 mm²) * finely stranded with core end processing 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz | No 3 A |
| Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 ambience A (industrial sector) EMC immunity according to IEC 60947-1 corresponds to degree of severity 3 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 2 kV • due to conductor-conductor surge according to IEC 61000-4-5 1 kV 61000-4-5 field-based interference according to IEC 61000-4-3 10 V/m electrostatic discharge according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length • at AC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V | No 3 A 1 A |
| EMC emitted interference according to IEC 60947-1 ambience A (industrial sector) EMC immunity according to IEC 60947-1 corresponds to degree of severity 3 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing 1 x (0.25 2.5 mm²) 1 x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V | No 3 A 1 A |
| EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 • field-based interference according to IEC 61000-4-3 • dectrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V | No 3 A 1 A 0.2 A |
| conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 fiseld-based interference according to IEC 61000-4-2 field-based interference according to IEC 61000-4-3 electrostatic discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length • at AC maximum • at DC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility | No 3 A 1 A 0.2 A |
| due to burst according to IEC 61000-4-4 due to conductor-earth surge according to IEC 61000-4-5 due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 bisplay display version as status display by LED LED green Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length at AC maximum at AC maximum at DC maximum type of connectable conductor cross-sections solid finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) |
| due to conductor-earth surge according to IEC 61000-4-5 due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length at AC maximum at DC maximum 1000 m type of connectable conductor cross-sections solid finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) |
| due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 10 V/m electrostatic discharge according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length at AC maximum 500 m at DC maximum 1000 m type of connectable conductor cross-sections solid 1x (0.25 2.5 mm²) • finely stranded with core end processing 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) |
| field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 fisplay display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length at AC maximum at DC maximum type of connectable conductor cross-sections e solid finely stranded with core end processing 10 V/m 6 kV contact discharge / 8 kV air discharge b kV air discharge 10 V/m 6 kV contact discharge / 8 kV air discharge b kV air discharge 10 V/m 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge 10 V/m 6 kV contact discharge 8 kV air discharge 10 V/m 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge 8 kV air discharge | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 |
| field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 6 kV contact discharge / 8 kV air discharge Display display version as status display by LED LED green Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum • at DC maximum type of connectable conductor cross-sections • solid • solid 1x (0.25 2.5 mm²) • finely stranded with core end processing 10 V/m 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge 7 k V air discharge 8 kV air discharge 9 kV air discharge 9 kV air discharge 10 kV air dischar | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV |
| electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit e at AC maximum at DC maximum type of connectable conductor cross-sections solid finely stranded with core end processing 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 6 kV contact discharge / 8 kV air discharge 7 kV air discharge / 8 kV ai | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV |
| display version as status display by LED Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV |
| display version as status display by LED Connections/ Terminals product function removable terminal No type of electrical connection for auxiliary and control circuit spring-loaded terminals (push-in) wire length • at AC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing LED green LED green No 1 x (0.25 2.5 mm²) 1 x (0.25 2.5 mm²) 1 x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV |
| product function removable terminal type of electrical connection for auxiliary and control circuit wire length at AC maximum at DC maximum type of connectable conductor cross-sections solid finely stranded with core end processing No spring-loaded terminals (push-in) spring-loaded terminals (push-in) spring-loaded terminals (push-in) 1000 m 1000 m | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV |
| product function removable terminal type of electrical connection for auxiliary and control circuit wire length at AC maximum at DC maximum type of connectable conductor cross-sections solid finely stranded with core end processing No spring-loaded terminals (push-in) 500 m 1000 m 1000 m | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge |
| type of electrical connection for auxiliary and control circuit wire length at AC maximum at DC maximum type of connectable conductor cross-sections solid finely stranded with core end processing spring-loaded terminals (push-in) 500 m 1000 m 1 000 m | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge |
| wire length • at AC maximum • at DC maximum 1 000 m type of connectable conductor cross-sections • solid • finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge |
| at AC maximum at DC maximum type of connectable conductor cross-sections solid finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge |
| at DC maximum type of connectable conductor cross-sections solid finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge |
| type of connectable conductor cross-sections • solid 1x (0.25 2.5 mm²) • finely stranded with core end processing 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge LED green No spring-loaded terminals (push-in) |
| solid finely stranded with core end processing 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge LED green No spring-loaded terminals (push-in) 500 m |
| • finely stranded with core end processing 1x (0.25 1.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge LED green No spring-loaded terminals (push-in) 500 m |
| | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge LED green No spring-loaded terminals (push-in) 500 m |
| • finely stranded without core end processing 1x (0.25 2.5 mm²) | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum type of connectable conductor cross-sections • solid | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge LED green No spring-loaded terminals (push-in) 500 m 1 000 m |
| | Inputs/ Outputs property of the output short-circuit proof ampacity of the output relay at AC-15 at 250 V at 50/60 Hz ampacity of the output relay at DC-13 • at 24 V • at 125 V • at 250 V Electromagnetic compatibility EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1 conducted interference • due to burst according to IEC 61000-4-4 • due to conductor-earth surge according to IEC 61000-4-5 • due to conductor-conductor surge according to IEC 61000-4-5 field-based interference according to IEC 61000-4-3 electrostatic discharge according to IEC 61000-4-2 Display display version as status display by LED Connections/ Terminals product function removable terminal type of electrical connection for auxiliary and control circuit wire length • at AC maximum • at DC maximum type of connectable conductor cross-sections • solid • finely stranded with core end processing | No 3 A 1 A 0.2 A 0.1 A ambience A (industrial sector) corresponds to degree of severity 3 2 kV 2 kV 1 kV 10 V/m 6 kV contact discharge / 8 kV air discharge LED green No spring-loaded terminals (push-in) 500 m 1 000 m 1x (0.25 2.5 mm²) 1x (0.25 1.5 mm²) |

| • for AWG cables stranded 1x (2014) connectable conductor cross-section 0.25 2.5 mm² • finely stranded with core end processing 0.25 2.5 mm² • finely stranded without core end processing 0.25 2.5 mm² • Sold 20 14 • stranded 20 14 • stranded 30 14 • stranded 20 14 • stranded 50 14 • stranded 20 14 • stranded 6.0 14 • stranded 9.0 | for AWG cables solid | 1 x (20 14) | | | |
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| Solid 0.25 2.5 mm² 0.26 1.5 mm² 0.25 2.5 mm² 0. | | | | | |
| * solid * (niety stranded with core end processing * (niety stranded without core end processing * (niety stranded without core end processing * (25 2.5 mm² * (25 2. | | 1x (20 14) | | | |
| • finely stranded with core end processing 0.25 1.5 mm² • Nealy stranded without core end processing 0.25 2.5 mm² AWG number as coded connectable conductor cross section 20 14 • solid 20 14 • stranded 20 14 • stranded 30 14 • with side body-side mounting 9 10 • forwards 0 10 10 • forwa | | 0.25 2.5 mm² | | | |
| • finely stranded without core end processing 0.25 2.5 mm³ AWG number as coded connectable conductor cross section 20 14 • solid 20 14 • stranded 30 14 • stranded 30 14 installation/ mounting/ dimensions 3my mounting position any fastening method 50 mm height 93 mm width 6.2 mm depth 76 mm required spacing 0 mm • with side-by-side mounting 0 mm - powards 0 mm - powards 0 mm - powards 0 mm - powards 0 mm - for grounded parts 0 mm - powards 0 mm - powards 0 mm - at the side 0 mm - for live parts 0 mm - forwards 0 mm - powards 0 mm - powards 0 mm - downwards 0 mm - powards 0 mm | | | | | |
| AWG number as coded connectable conductor cross section • solid • stranded • stranded • stranded installation/ mounting/ dimensions mounting position fastening method height 99 mm width 6.2 mm depth 76 mm required spacing • with side-by-side mounting — forwards — backwards — upwards — downwards — of origrounded parts — forwards • for grounded parts — forwards — backwards — o mm — at the side • of mm — at the side • of mm — backwards — upwards — backwards — upwards — forwards — forwards — o mm — at the side • of mm — backwards — upwards — backwards — upwards — o mm — at the side • of mm — at the side • of mm — at the side — upwards — o mm — at the side — upwards — o mm — at the side — o mm — o mm — at the side — o mm — o mm — o mm — at the side — o mm — o triliparts — forwards — o mm — o mm — o mm — o during operation — o during operation • during storage • during transport • durin | | | | | |
| Section Solid 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 | | 0.25 2.5 mm² | | | |
| ● stranded 20 14 Installation/ mounting fidinensions mounting position any fastening method snap-on mounting height 93 mm width 62 mm depth 76 mm required spacing • with side-by-side mounting ● formards 0 mm — backwards 0 mm — backwards 0 mm — upwards 0 mm — at the side 0 mm • for grounded parts 0 mm — backwards 0 mm — backwards 0 mm — upwards 0 mm — at the side 0 mm — downwards 0 mm — downwards 0 mm — backwards 0 mm — at the side 0 mm — downwards 0 mm — at the side 0 mm — at the side 0 mm — at the side 0 mm — backwards 0 mm — upwards 0 mm — bac | | | | | |
| Installation / mounting / dimensions any any any astening method snap-on mounting so mm astening method snap-on mounting so mm and mounting any any and mounting and mounti | • solid | 20 14 | | | |
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| Tequired spacing Figure | height | 93 mm | | | |
| e with side-by-side mounting - forwards - backwards - upwards - downwards - at the side - for grounded parts - forwards - upwards - o mm - backwards - o mm - backwards - upwards - o mm - upwards - o mm - backwards - o mm - upwards - upwards - o mm - at the side - o mm - o mm - at the side - o mm - downwards - o mm - downwards - for live parts - forwards - forwards - o mm - backwards - o mm - upwards - o mm - while the side - o mm - o m | width | 6.2 mm | | | |
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| - downwards | — backwards | 0 mm | | | |
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| Certificates/ approvals | | -40 +85 °C | | | |
| | | 10 95 % | | | |
| General Product Approval | Certificates/ approvals | | | | |
| | General Product Approval | | EMC | | |

Confirmation









Declaration of Conformity

Test Certificates

Marine / Shipping

other

UK CA



Type Test Certificates/Test Report



Confirmation

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RQ3118-2AF01

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RQ3118-2AF01

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

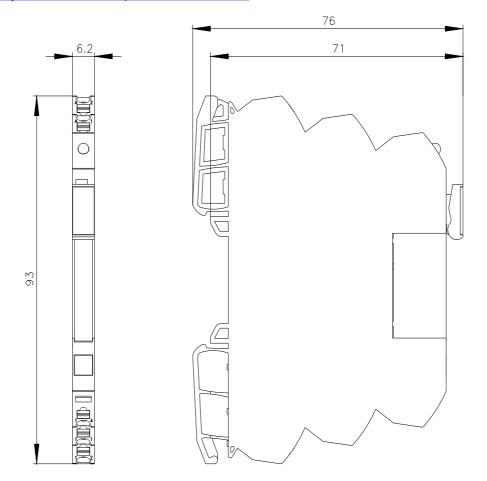
https://support.industry.siemens.com/cs/ww/en/ps/3RQ3118-2AF01

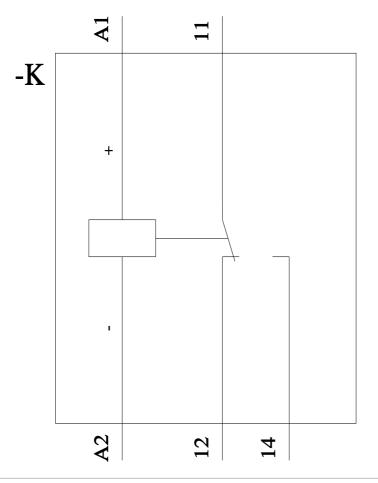
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RQ3118-2AF01&lang=en

Characteristic: Derating

https://support.industry.siemens.com/cs/ww/en/ps/3RQ3118-2AF01/manual





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