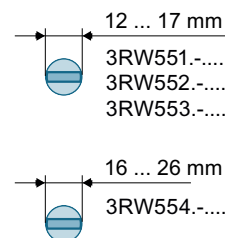
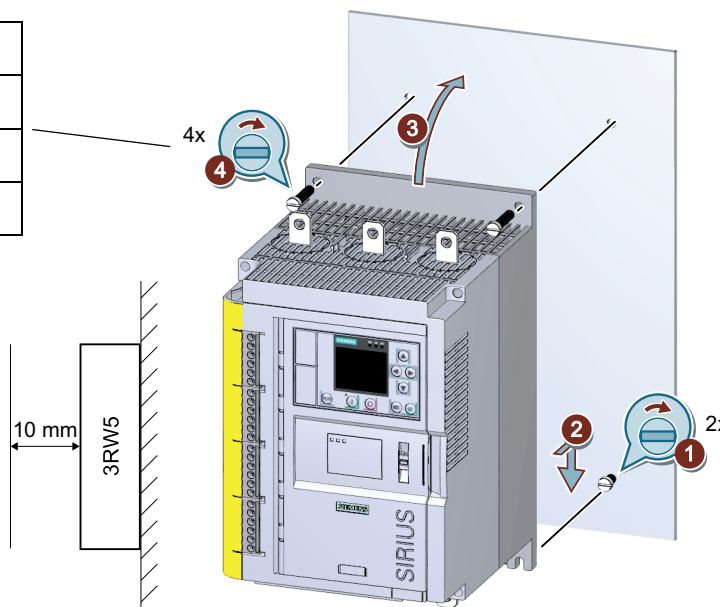
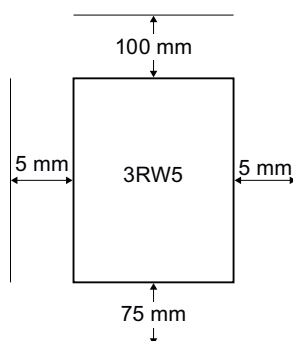


| | | | | | |
|----|---|----|---|----|--|
| DE | Sanftstarter Originalbetriebsanleitung | EL | Ομαλοί εκκινήτες Πρωτότυπες οδηγίες χρήσης | PL | Soft starter Oryginalna instrukcja obsługi |
| EN | Soft starter Original Operating Instructions | ET | Sujuvkäiviti Originaal-kasutusjuhend | RO | Softstarter Instrucțiuni originale de utilizare |
| FR | Démarrateur progressif Instructions de service originales | FI | Pehmokäynnistin Alkuperäinen käyttöohje | SK | Spúšťač pre pozvoľný rozbeh Originálny návod na obsluhu |
| ES | Arrancador suave Instructivo original | HR | Uređaj za meki zalet motora Originalne upute za uporabu | SL | Mehki zaganjalnik Originalno navodilo za obratovanje |
| IT | Softstarter Istruzioni operative originali | HU | Lágyindító Eredeti üzemeltetési útmutató | SV | Mjukstartmotor Originalbruksanvisning |
| PT | Arrancador suave Instruções de Serviço Originais | LT | Tolygaus paleidimo starteris Originali eksploatacijos instrukcija | TR | Yumuşak yolverici Orijinal İşletme Kılavuzu |
| BG | Софтстартер Оригинално ръководство за експлоатация | LV | Motora mīkstaīstais palaidējs Oriģinālā lietošanas pamācība | PY | Устройство плавного пуска Оригинальное руководство по эксплуатации |
| CS | Softstartér Originální návod k obsluze | NL | Softstarter Originele handleiding | 中文 | 软启动器 原始操作说明 |
| DA | Blødstarter Original brugsanvisning | | | | |





| | | | | | | | | | |
|----|-------------------|----|----------------------------|----|----------------------------|----|------------------------------|----|----------------------|
| DE | Abbildung ähnlich | PT | Figura semelhante | ET | Joonis sarnane | LV | Attēls līdzīgs | SL | Podobno sliki |
| EN | Picture similar | BG | Сходно с изображението | FI | Samankaltainen kuva | NL | Afbeelding soortgelijk | SV | Liknar bilden |
| FR | Figure similaire | CS | Obdobně jako na vyobrazení | HR | Slično slici | PL | Rysunek podobny | TR | Benzer şekil |
| ES | Figura similar | DA | Illustration ligner | HU | A képen láthatóhoz hasonló | RO | Ilustrația este aproximativă | PY | Пример внешнего вида |
| IT | Figura simile | EL | Εικόνα παρόμοια | LT | Paveikslas panašus | SK | Obrázku podobný | 中文 | 类似图片 |

| | | |
|--------|----|------|
| 3RW551 | M6 | 5 Nm |
| 3RW552 | M6 | 5 Nm |
| 3RW553 | M6 | 5 Nm |
| 3RW554 | M8 | 8 Nm |





3RW55




















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 Support Request <https://support.industry.siemens.com/My/ww/en/requests>





| | | |
|----|---|--|
| DE |  | GEFAHR Gefährliche Spannung. Lebensgefahr oder schwere Verletzungsgefahr. Vor Beginn der Arbeiten Anlage und Gerät spannungsfrei schalten. Die Installations- und Wartungsarbeiten an diesem Gerät dürfen nur von einer autorisierten Elektrofachkraft ausgeführt werden. |
| EN |  | DANGER Hazardous voltage. Will cause death or serious injury. Turn off and lock out all power supplying this device before working on this device. Installation and maintenance work on this device may only be carried out by an authorized electrician. |
| FR |  | DANGER Tension dangereuse. Danger de mort ou risque de blessures graves. Mettre hors tension avant d'intervenir sur l'appareil. Les travaux d'installation et d'entretien de cet appareil doivent uniquement être réalisés par une personne qualifiée en électricité. |
| ES |  | PELIGRO Tensión peligrosa. Puede causar la muerte o lesiones graves. Desconectar la alimentación eléctrica antes de trabajar en el equipo. Las tareas de instalación y mantenimiento de este equipo solo puede llevarlas a cabo un electricista autorizado. |
| IT |  | PERICOLO Tensione pericolosa. Può provocare la morte o lesioni gravi. Sc Collegare l'alimentazione elettrica prima di eseguire interventi sull'apparecchiatura. L'installazione e la manutenzione di questo apparecchio devono essere effettuati solo da elettricisti autorizzati. |
| PT |  | PERIGO Tensão perigosa. Perigo de morte ou ferimentos graves. Desligue a alimentação eléctrica antes de iniciar os trabalhos no equipamento. Os trabalhos de instalação e manutenção neste equipamento somente podem ser realizados por electricistas autorizados. |
| BG |  | ОПАСНОСТ Опасно напрежение. Опасност за живота или опасност от тежки телесни повреди. Преди започване на работа изключете захранването на инсталацията или устройството. Монтажът и техническото обслужване на това устройство се извършват единствено от оторизиран електротехник. |
| CS |  | NEBEZPEČÍ Nebezpečné napětí. Nebezpečí smrtelného nebo těžkého úrazu. Před zahájením prací odpojte zařízení a modul od napětí. Instalační a údržbářské práce smí na tomto přístroji provádět pouze kvalifikovaný elektrikář. |
| DA |  | FARE Farlig spænding. Livsfare eller fare for alvorlige kvæstelser. Inden arbejdet påbegyndes skal anlægget og enheden gøres spændingsfri. Installationer og vedligeholdelser på dette apparat må kun gennemføres af en autoriseret elektriker. |
| EL |  | ΚΙΝΔΥΝΟΣ Επικίνδυνη τάση. Κίνδυνος θάνατος ή κίνδυνος σοβαρού τραυματισμού. Πριν από την έναρξη των εργασιών απομονώνετε την εγκατάσταση και τη συσκευή από την παροχή τάσης. Οι εργασίες εγκατάστασης και συντήρησης αυτής της συσκευής πρέπει να πραγματοποιούνται μόνο από εξουσιοδοτημένο ηλεκτρολόγο. |
| ET |  | OHT Ohtlik pinge. Eluohut või tõsiste vigastuste oht. Enne tööde algust tuleb süsteemi ja seadme pinge välja lülitada. Seadme paigaldus- ja hooldustööd võib teha ainult atesteeritud elektrik. |
| FI |  | VAARA Vaarallinen jännite. Vakava loukkaantumisaara tai hengenvaara. Laite ja laitteisto on kytkettävä jännitteettömiksi ennen töiden aloittamista. Tämän laitteen asennus- ja huoltotöitä saa suorittaa ainoastaan valtuutettu sähkötekniikko. |
| HR |  | OPASNOST Opasni napon. Opasnost po život ili opasnost od teških ozljeda. Prije početka radova isključite napajanje postrojenja i uređaja. Radove instalacije i održavanja na uređaju smije izvoditi samo ovlašteno stručno elektrotehničko osoblje. |
| HU |  | VESZÉLY Veszélyes feszültség. Életveszély vagy súlyos sérülésveszély. A munkák megkezdése előtt végezze el a berendezés vagy készülék feszültség-mentesítését. Ezen az eszközön a telepítéssel és a karbantartással kapcsolatos feladatokat kizárólag megfelelő felhatalmazással rendelkező villamossági szakember végezheti. |
| LT |  | PAVOJUS Pavojinga įtampa. Pavojus gyvybei arba sunkaus sužalojimo pavojus. Prieš darbų pradžią atjunkite sistemos ir prietaiso įtampą. Šio įrenginio įrengimo ir techninės priežiūros darbus leidžiama atlikti tik įgaliotam elektrikui. |
| LV |  | BĪSTAMI Bīstams spriegums. Letālu seku vai smagu traumu risks. Pirms uzsākt darbu, atslēdziet iekārtu un ierīci no barošanas. Šīs ierīces uzstādīšanu un tehniskās apkopes darbus drīkst veikt vienīgi pilnvarots elektrikāis. |
| NL |  | GEVAAR Gevaarlijke spanning. Levensgevaar of gevaar voor ernstig letsel. Schakel vóór aanvang van de werkzaamheden installatie en apparaat spanningsvrij. De installatie- en onderhoudswerken aan dit toestel mogen enkel door een geautoriseerde elektricien uitgevoerd worden. |
| PL |  | NIEBEZPIECZEŃSTWO Niebezpieczne napięcie. Zagrożenie życia lub niebezpieczeństwo ciężkich obrażeń. Przed rozpoczęciem wszelkich prac należy urządzenie i przyrząd odłączyć od sieci elektrycznej. Prace instalacyjne i konserwacyjne na tym urządzeniu może przeprowadzać wyłącznie posiadający odpowiednie kwalifikacje elektryk. |
| RO |  | PERICOL Tensiune periculoasă. Pericol de moarte sau de accidentări grave. Înainte de începerea lucrărilor, deconectați instalația și aparatul de la tensiune. Lucrările de instalare și întreținere pentru acest dispozitiv pot fi efectuate doar de către un electrician autorizat. |
| SK |  | NEBEZPEČENSTVO Nebezpečné napätie. Nebezpečenstvo ohrozenia života alebo vzniku ťažkých zranení. Pred začatím prác zariadenie a prístroj odpojte od napätia. Inštalčné a údržbárske práce na tomto prístroji môže vykonávať výlučne autorizovaný elektrikár. |
| SL |  | NEVARNOST Nevarna napetost. Nevarnost za življenje ali nevarnost hudih poškodb. Pred začetkom dela je treba pri napravi in aparatu odklopiti napajanje. Inštalacijska in vzdrževalna dela na tej napravi sme izvesti samo pooblaščen električar. |
| SV |  | FARA Farlig spänning. Livsfara eller risk för allvarliga personskador. Koppla anläggningen och apparaten spanningsfri innan du påbörjar arbetena. Installation och underhåll av denna apparat får endast utföras av en behörig elektriker. |
| TR |  | TEHLİKE Tehlikeli gerilim. Ölüm tehlikesi veya ağır yaralanma tehlikesi. Çalışmalara başlamadan önce, sistemin ve cihazın gerilim beslemesini kapatınız. Bu cihazın montajı ve bakımı yalnız yetkili bir elektrik teknisyeni tarafından yapılmalıdır. |
| PY |  | ОПАСНОСТЬ Опасное напряжение. Опасность для жизни или возможность тяжелых травм. Перед началом работ отключить подачу питания к установке и к устройству. Работы по монтажу и техническому обслуживанию данного устройства должны производиться уполномоченным специалистом по электротехнике. |
| 中文 |  | 危險 危險电压。将导致死亡或严重的人身伤害。 操作本设备前必须切断并锁定所有供电电源。该设备的安装和维护工作仅能由具备专业资格的 电工完成。 |

| | | |
|----|---|---------------------------------|
| DE | erklärt, dass das Produkt mit den im Anhang (EU-Konformitätserklärung) angegebenen Richtlinien und Normen übereinstimmt. | verantwortlich: SI CP R&D |
| EN | explains that the product complies with the guidelines and standards given in the appendix (EU declaration of conformity). | Responsible: SI CP R&D |
| FR | déclare que le produit est conforme aux directives et normes indiquées en annexe (déclaration UE de conformité). | responsable: SI CP R&D |
| ES | declara que el producto es conforme con las directivas y normas indicadas en el anexo (declaración de conformidad UE). | responsable: SI CP R&D |
| IT | dichiara, che il prodotto è conforme alle direttive e norme elencate in appendice (dichiarazione di conformità UE). | responsabile: SI CP R&D |
| PT | explica que o produto está em conformidade com as diretivas e normas apresentadas no anexo (declaração de conformidade UE). | responsável: SI CP R&D |
| BG | декларира, че продуктът съответства на посочените в приложението (декларация за съответствие на ЕС) директиви и стандарти. | отговорен: SI CP R&D |
| CS | prohlašuje, že se výrobek shoduje se směrnicemi a normami uvedenými v příloze (EU prohlášení o shodě). | odpovědný: SI CP R&D |
| DA | erklærer, at produktet stemmer overens med de direktiver og standarder, som er angivet i bilaget (EU-konformitetserklæring). | Ansvarlig: SI CP R&D |
| EL | δηλώνει ότι το προϊόν συμφώνει με τις οδηγίες και τα πρότυπα που αναφέρονται στο παράρτημα (δήλωση συμμόρφωσης ΕΕ). | υπεύθυνος: SI CP R&D |
| ET | deklareerib, et toode vastab lisas (EL-vastavusdeklaratsioon) nimetatud direktiividele ja normidele. | vastutav: SI CP R&D |
| FI | vakuuttaa, että tuote on liitteessä (EU:n vaatimustenmukaisuusvakuutus) ilmoitettujen direktiivien ja standardien mukainen. | Vastuullinen taho: SI CP R&D |
| HR | izjavljuje da je proizvod specificiran u Dodatku (EU Izjava o sukladnosti) sukladan direktivama i normama | odgovorna osoba: SI CP R&D |
| HU | kinyilvánítja, hogy a termék a függelékben (EU-megfelelőségi nyilatkozat) felsorolt irányelvekkel és normákkal összhangban van. | felelős: SI CP R&D |
| LT | pareiškia, kad produktas atitinka priede (ES atitikties deklaracijoje) nurodytas direktyvas ir standartus. | atsakingas: SI CP R&D |
| LV | apliecina, ka izstrādājums atbilst pielikumā (ES atbilstības deklarācija) norādīto direktīvu un normu prasībām. | atbildīgs: SI CP R&D |
| NL | verklaart dat het product in overeenstemming is met de in de bijlage (EU-conformiteitsverklaring) vermelde richtlijnen en normen. | verantwoordelijk: SI CP R&D |
| PL | oświadcza, że produkt jest zgodny z podanymi w załączniku (deklaracji zgodności UE) dyrektywami i normami. | odpowiedzialny: SI CP R&D |
| RO | declară, că produsul este conform cu directivele și normele din anexă (Declarația de conformitate UE). | responsabil: SI CP R&D |
| SK | prehlasuje, že výrobok sa zhoduje so smernicami a normami uvedenými v prílohe (prehlásenie o zhode EÚ). | zodpovedný: SI CP R&D |
| SL | izjavlja, da je izdelek skladen z v prilogi (EU izjava o skladnosti) navedenimi smernicami in normami. | odgovornost: SI CP R&D |
| SV | försäkrar att produkten överensstämmer med de i bilagan (EU-försäkran om överensstämmelse) angivna direktiven och normerna. | ansvarig: SI CP R&D |
| TR | ürünün ekteki belgede (AB Uygunluk Beyanı) belirtilmiş olan direktif ve standartlara uygun olduğunu beyan eder. | Sorumlu: SI CP R&D |
| РУ | объясняет, что изделие соответствует указанным в приложении (декларация о соответствии стандартам ЕС) директивам и нормам. | ответственный: SI CP R&D |
| 中文 | 声明产品符合附录（欧盟一致性声明）内说明的准则和标准。 | 负责部门: SI CP R&D |

3RW55 - UL Marking

WARNING - The opening of the branch-circuit protective device may be an indication that a fault current has been interrupted. To reduce the risk of fire or electric shock, current-carrying parts and other components of the controller shall be examined and replaced if damaged.

AVERTISSEMENT - Le déclenchement du dispositif de protection de la dérivation peut signifier qu'un courant de fuite a été interrompu. Pour réduire les risques d'incendie et de choc électrique, les pièces porteuses de courant et autres pièces de la commande doivent être examinées et remplacées au besoin.

EU-Konformitätserklärung / EU Declaration of Conformity

Produktbezeichnung:
Product identification

Sanftstarter / Soft Starter
3RW55...F...

Hersteller:
Manufacturer

Siemens AG, SI CP

Anschrift:
Address

DE-92220 Amberg

Die alleinige Verantwortung für die Ausstellung dieser
Konformitätserklärung trägt der Hersteller.

Der oben beschriebene Gegenstand der Erklärung erfüllt die
entsprechenden Harmonisierungsvorschriften der Union:

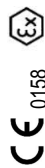
ATEX Richtlinie:
2014/34/EU Richtlinie des Europäischen Parlaments und des Rates
vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der
Mitgliedsstaaten für Geräte und Schutzsysteme zur
Vermeidung von explosionsgefährdeter Atmosphäre in bestimmten
Bereichen, Amtsblatt der EU L96, 23/03/2014, S. 309-356

Maschinenrichtlinie:
2006/42/EG Richtlinie des Europäischen Parlaments und des Rates
vom 17. Mai 2006 über Maschinen und zur Änderung der Richtlinie
95/16/EG

EMV Richtlinie:
2014/53/EU Richtlinie des Europäischen Parlaments und des Rates
vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der
Mitgliedsstaaten für elektromagnetische Verträglichkeit, Amtsblatt
der EU L96, 23/03/2014, S. 79-106

RoHS Richtlinie:
2011/65/EU Richtlinie des Europäischen Parlaments und des Rates
vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter
gefährlicher Stoffe in Elektro- und Elektronikgeräten, Amtsblatt der EU
L174, 1/07/2011, S. 98-110

ATEX-Kennzeichnung:
ATEX-Marking



II (2)G [Ex eb Gb] [Ex db Gb] [Ex pxb Gb]
II (2)D [Ex tb Db] [Ex pxb Db]
I (M2) [Ex db Mb]

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten
Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie.
Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu
beachten.

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Jim Hagemann Steuber,
Managing Board: Joe Kresser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich, Janna Kugel, Cordt Neke, Michael Sen, Ralf P.
Registered offices: Berlin and Munich, Germany. Commercial registers: Berlin Charlottenburg, HRB 12300, Munich, HRB 6694, WEEE-Reg.-No. DE 23691322

Seite/page 1 von/of 2

Die Übereinstimmung des bezeichneten Produkts mit den
Vorschriften der angewandten Richtlinie(n) wird nachgewiesen
durch die vollständige Einhaltung folgender Normen /
Vorschriften:

Normen / standards:
Referenznummer
Reference number

EN ISO 13849-1:2015

EN 50495:2010

EN 50581:2012

IEC 62061:2012

Name, Anschrift bevollmächtigte Person für technische Unterlagen: Peter Hartinger, Siemens AG, SI CP
Name, address of authorized person for technical file: 92220 Amberg

Name, Kennnummer der notifizierten Stelle:
name, identification number of the notified body

TÜV SÜD Product Service GmbH, Kenn-Nr. 0123

Nummer der EU-Baumusterprüfbescheinigung:
number of the EU type-examination certificate

Name, Kennnummer der notifizierten Stelle:
name, identification number of the notified body

DEKRA Testing and Certification GmbH, Kenn-Nr. 0158

Nummer der EU-Baumusterprüfbescheinigung:
Zulassung Qualitätssicherungssystem:
number of the EU type-examination certificate,
approval of quality assurance system

BVS 18 ATEX F 003 X

BVS 17 ATEX ZOSE111-01

Nummer der Bewertung des Qualitätssicherungssystems:
number of the Quality assurance notification

Unterzeichnet für und im Namen von: / signed for and on behalf of:

Siemens Aktiengesellschaft

Amberg
Ort / place Datum der Ausstellung / date of issue
2019-11-22

Peter Hartinger
Head of Verification and Certification

Fritz Royer
Head of Project Management Main Circuit

i.V.
Name / name
Funktion / function

Unterschrift / signature

i.V.
Name / name
Funktion / function

Unterschrift / signature

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English / English

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German / Deutsch

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Chinese / 中文

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Spanish / Español

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French / Français

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Italian / Italiano

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Japanese / 日本語

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