



Motorstarter EM 300
EM 300 Motor Starters
Départ-moteur EM 300
Arrancador de motor EM 300
Avviatore motore EM 300
Arranque do motor EM 300

3RK13..




Betriebsanleitung Instructivo	Operating Instructions Istruzioni di servizio	Instructions de service Instruções de Serviço	Bestell-Nr./Order No.: 3RK1702-1WB08-1AA1
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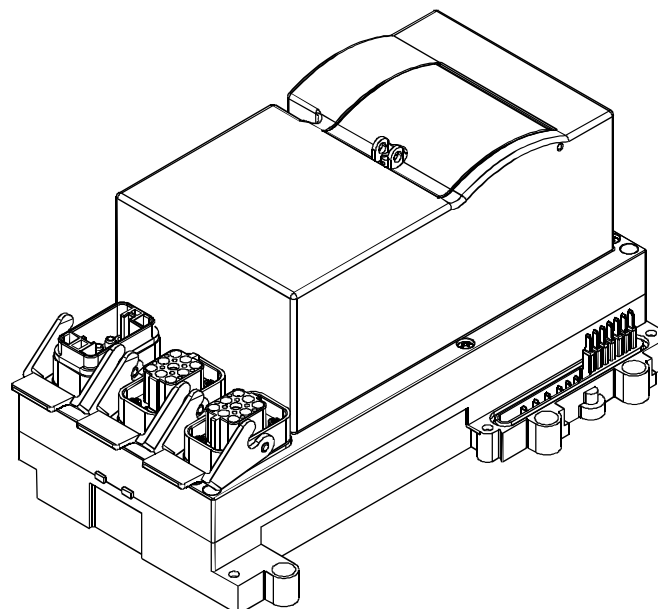
Vor der Installation, dem Betrieb oder der Wartung des Geräts muss diese Anleitung gelesen und verstanden werden.
 Read and understand these instructions before installing, operating, or maintaining the equipment.
 Ne pas installer, utiliser ou entretenir cet équipement avant d'avoir lu et assimilé ce instructions.
 Leer y comprender este instructivo antes de la instalación, operación o mantenimiento del equipo.
 Leggere con attenzione questi istruzioni prima di installare, utilizzare o eseguire manutenzione su questa apparecchiatura.
 Ler e compreender estas instruções antes da instalação, operação ou manutenção do equipamento.

 	⚠ GEFAHR Gefährliche Spannung. Lebensgefahr oder Gefahr schwerer Verletzung. Vor Beginn der Arbeiten Anlage und Gerät spannungsfrei schalten.	⚠ DANGER Hazardous voltage. Will cause death or serious injury. Disconnect power before working on equipment.	⚠ DANGER Tension dangereuse. Danger de mort ou risque de blessures graves. Mettre hors tension avant d'intervenir sur l'appareil.
	⚠ PELIGRO Tensión peligrosa. Puede causar la muerte o lesiones graves. Desconectar la alimentación eléctrica antes de trabajar en el equipo.	⚠ PERICOLO Tensione pericolosa. Può provocare morte o lesioni gravi. Scollegare l'alimentazione prima di eseguire eventuali interventi all'equipaggiamento.	⚠ PERIGO Tensão perigosa. Perigo de morte ou ferimentos graves. Desligue a corrente antes de trabalhar no equipamento.

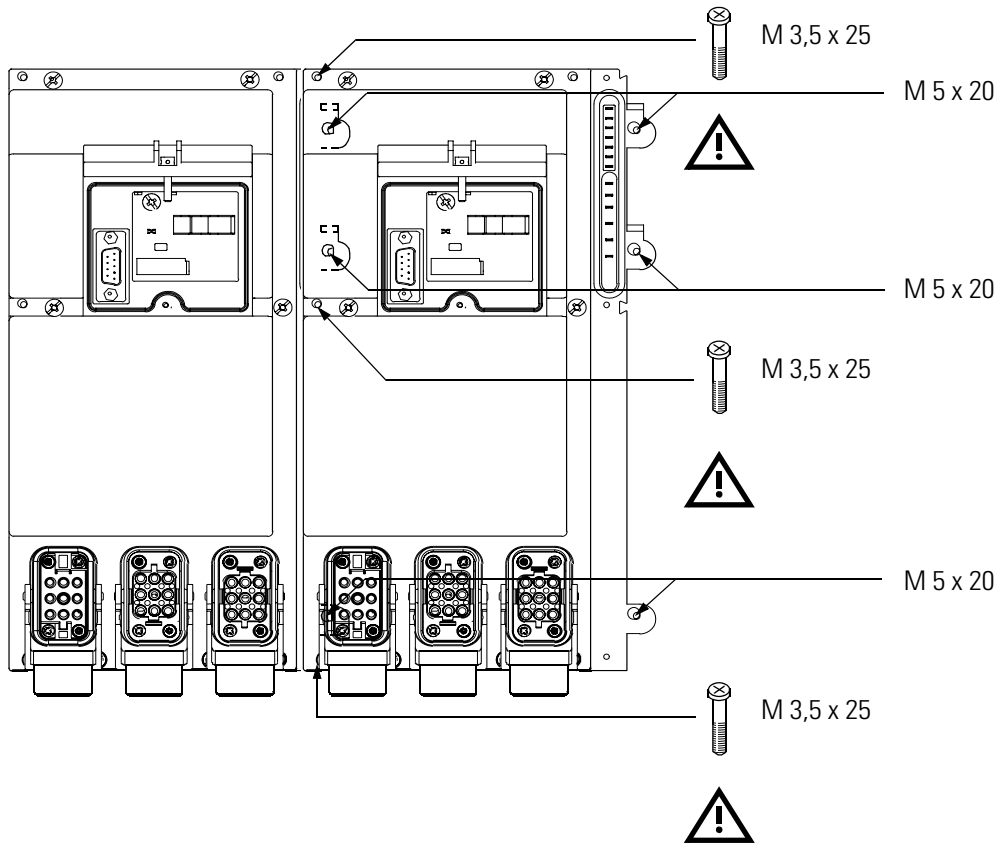
Eine sichere Gerätefunktion ist nur mit zertifizierten Komponenten gewährleistet!
 Reliable functioning of the equipment is only ensured with certified components.
 Le fonctionnement sûr de l'appareil n'est garanti qu'avec des composants certifiés.
 El funcionamiento seguro del aparato sólo está garantizado con componentes certificados.
 Il funzionamento sicuro dell'apparecchiatura viene garantito soltanto con componenti certificati.
 O funcionamento seguro do aparelho apenas pode ser garantido se forem utilizados os componentes certificados.

Weitere Informationen: For further information: Pour de plus amples informations : Más información: Per ulteriori informazioni: Mais informações:		Dezentrales Peripheriegerät ET 200X: 6ES7198-8FA01-8AA0 Distributed I/O Device ET 200X: 6ES7198-8FA01-8BA0 Station de périphérie décentralisée ET 200X : 6ES7198-8FA01-8CA0
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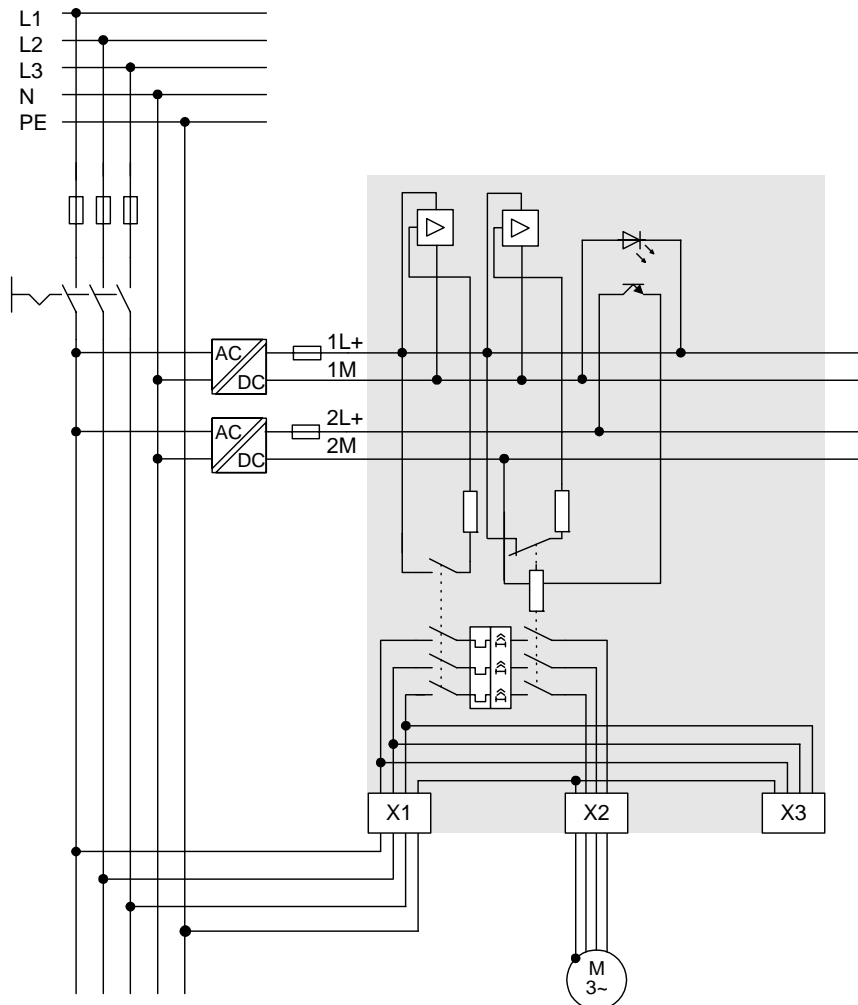
Ansicht
View
Présentation
Vista
Rappresentazione
Apresentação



Montage
Installation
Montage
Montaje
Montaggio
Montagem

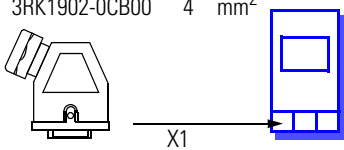


Elektrischer Aufbau
Electrical Design
Constitution électrique
Configuración eléctrica
Struttura elettrica
Estrutura eletrico

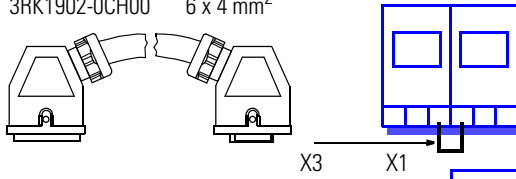


Beschaltung/Circuitry/Câblage/Cableado/Cablaggio/Ligação

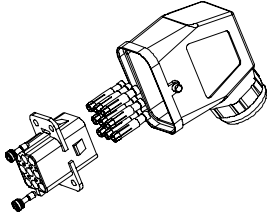
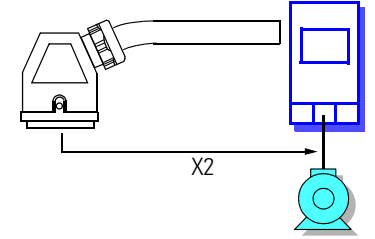
3RK1902-OCA00 2,5 mm²
3RK1902-OCB00 4 mm²



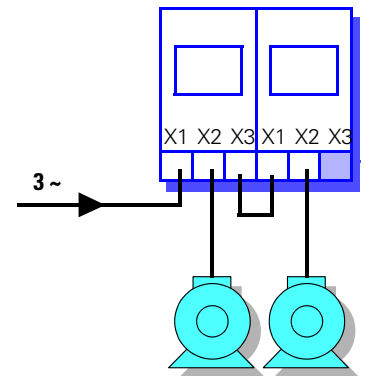
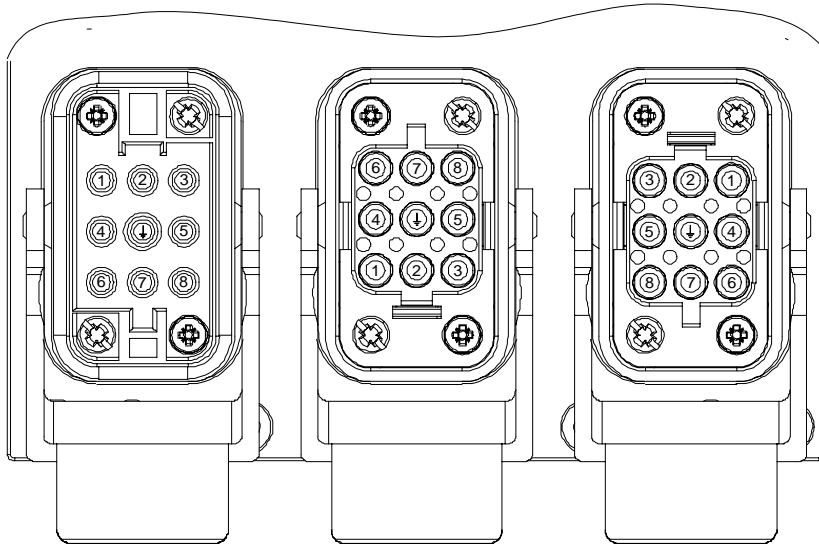
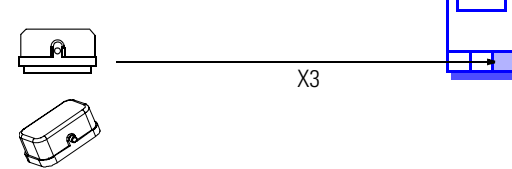
3RK1902-OCG00 4 x 4 mm²
3RK1902-och00 6 x 4 mm²



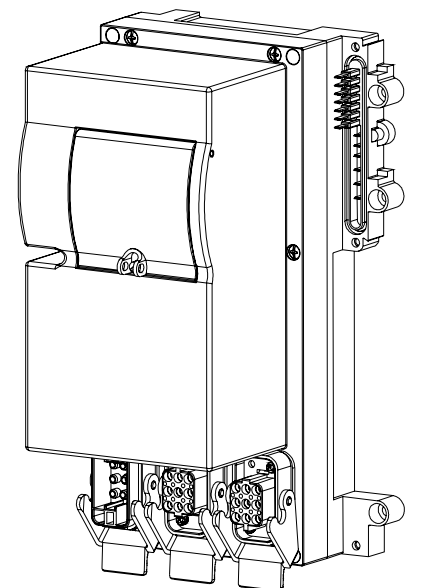
3RK1902-OC.00



3RK1902-OCJ00



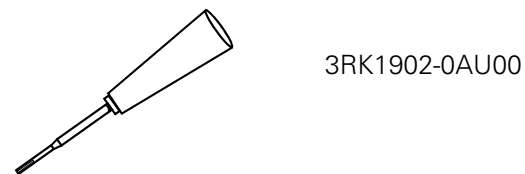
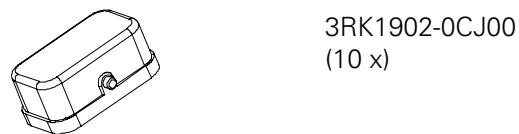
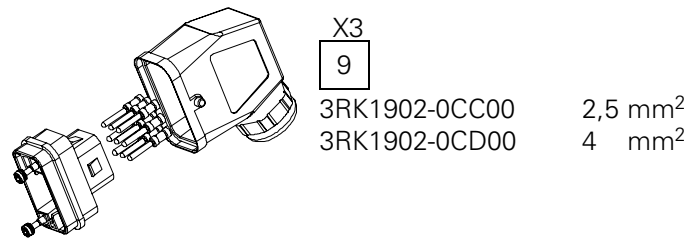
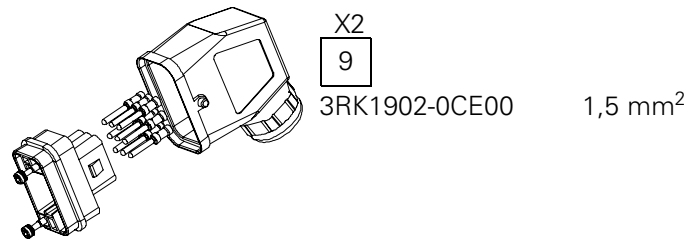
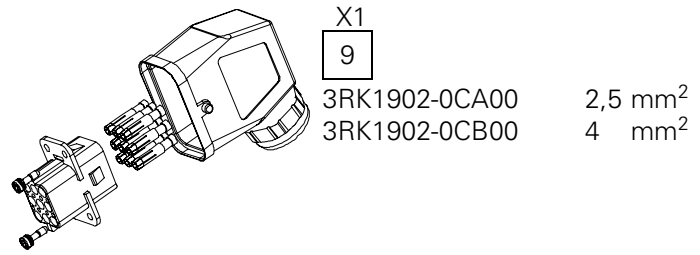
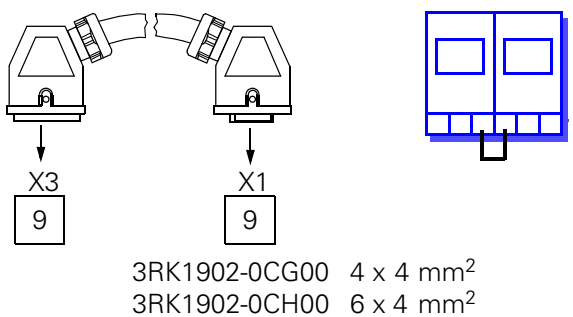
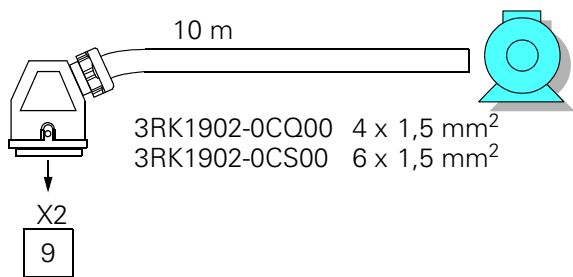
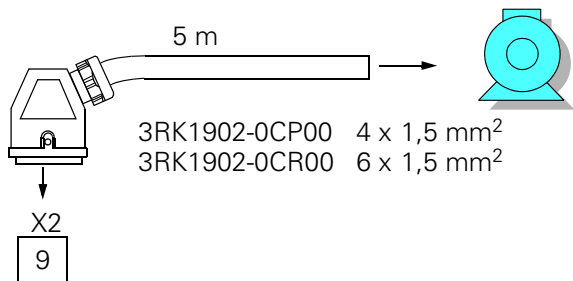
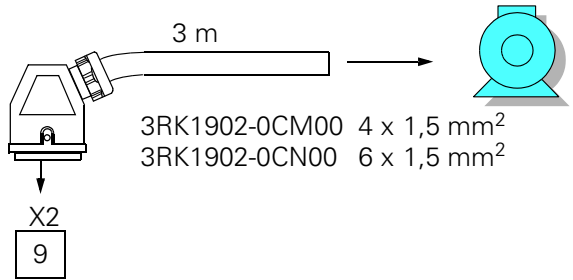
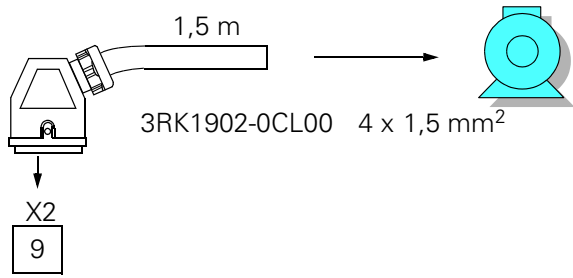
Pin	X1	X2	X3
1	—	L1	—
2	L2	—	L2
3	—	L3	—
4	GND ¹⁾	GND ¹⁾ / L1 ²⁾ / +Out ³⁾	+24 V DC ¹⁾
5	+24 V DC ¹⁾	+ ¹⁾ / L3 ²⁾ / +IN ³⁾	GND ¹⁾
6	L1	—	L3
7	—	L2	—
8	L3	—	L1
PE	PE	PE	PE



Mit Bremskontakt ¹⁾24 V DC / ²⁾400 V AC / ³⁾500 V DC
Avec contact de freinage ¹⁾24 V DC / ²⁾400 V AC / ³⁾500 V DC
Con contatto del freno ¹⁾24 V DC / ²⁾400 V AC / ³⁾500 V DC

With Braking Contact ¹⁾24 V DC / ²⁾400 V AC / ³⁾500 V DC
Con contacto de freno ¹⁾24 V DC / ²⁾400 V AC / ³⁾500 V DC
Com contato de ferio ¹⁾24 V CC / ²⁾400 V CA / ³⁾500 V CC

Zubehör/accessories/accessoires/accesorios/accessori/acessórios



Technical Assistance: Telephone: +49 (0) 911-895-5900 (8⁰⁰ - 17⁰⁰ CET) Fax: +49 (0) 911-895-5907
 E-mail: technical-assistance@siemens.com
 Internet: www.siemens.de/lowvoltage/technical-assistance

Technical Support: Telephone: +49 (0) 180 50 50 222