

## SIRIUS

### Stromerfassungsmodul Current Measuring Module Module d'acquisition de courant Módulo medidor de corriente Modulo di rilevamento corrente Módulo de captura da corrente

3RB29.6-2...



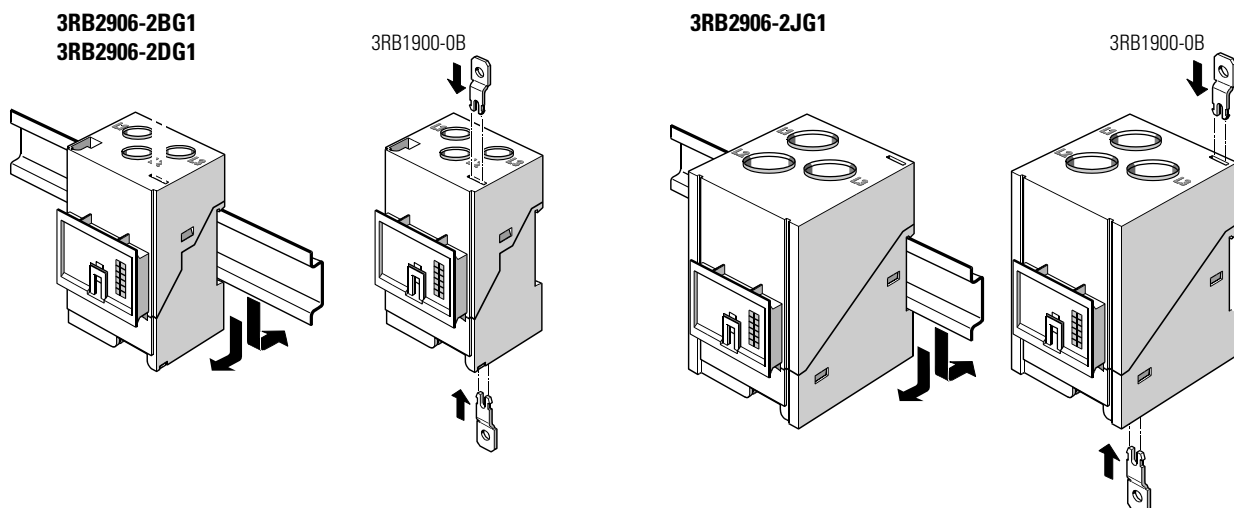
Betriebsanleitung Instructivo	Operating Instructions Istruzioni di servizio	Instructions de service Instruções de Serviço	Bestell-Nr./Order No.: 3ZX1012-0RB00-1AA1
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Vor der Installation, dem Betrieb oder der Wartung des Geräts muss diese Anleitung gelesen 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 ces 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.

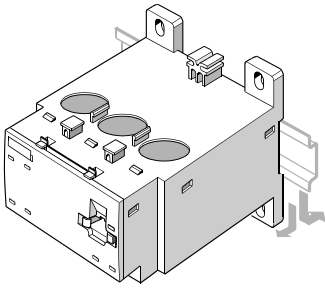
	<b>⚠ GEFAHR</b> <b>Gefährliche Spannung.</b> <b>Lebensgefahr oder Gefahr schwerer Verletzung.</b> <b>Vor Beginn der Arbeiten Anlage und Gerät spannungsfrei schalten.</b>	<b>⚠ DANGER</b> <b>Hazardous voltage.</b> <b>Will cause death or serious injury.</b> <b>Disconnect power before working on equipment.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

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.

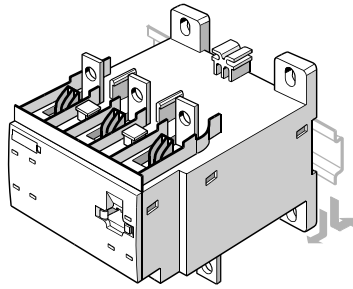
Weitere Informationen: For further information: Pour de plus amples informations : Más información: Per ulteriori informazioni: Mais informações:	<p>3ZX1012-0RB22-1AA1</p>	Elektronisches Überlastrelais 3RB22/23 Solid-state overload relay 3RB22/23 Relais de surcharge électronique 3RB22/23 Relé électronique de surcharge 3RB22/23 Relè elettronico di sovraccarica 3RB22/23 Relé de sobrecarga electrónico 3RB22/23
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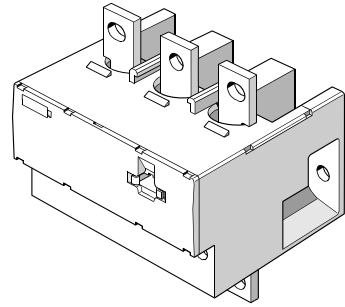
**3RB2956-2TG2**



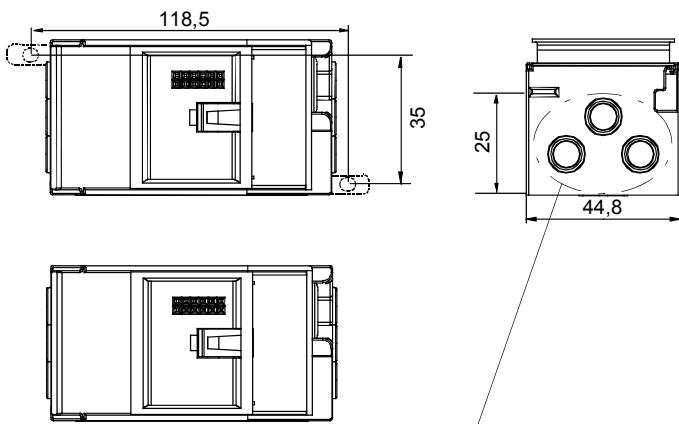
**3RB2956-2TH2**



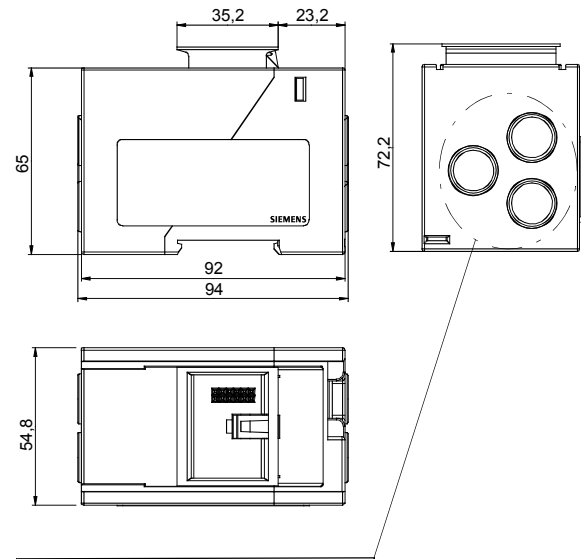
**3RB2966-2WH2**



**3RB2906-2BG1**  
**3RB2906-2DG1**

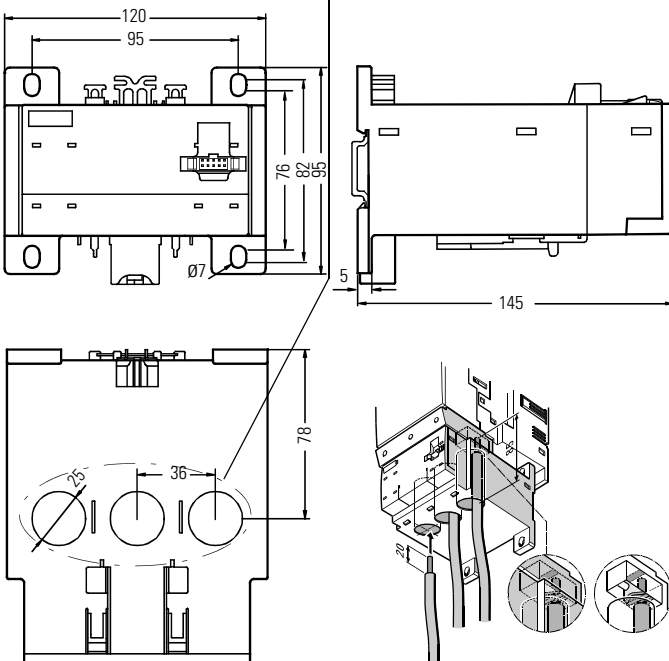


**3RB2906-2JG1**

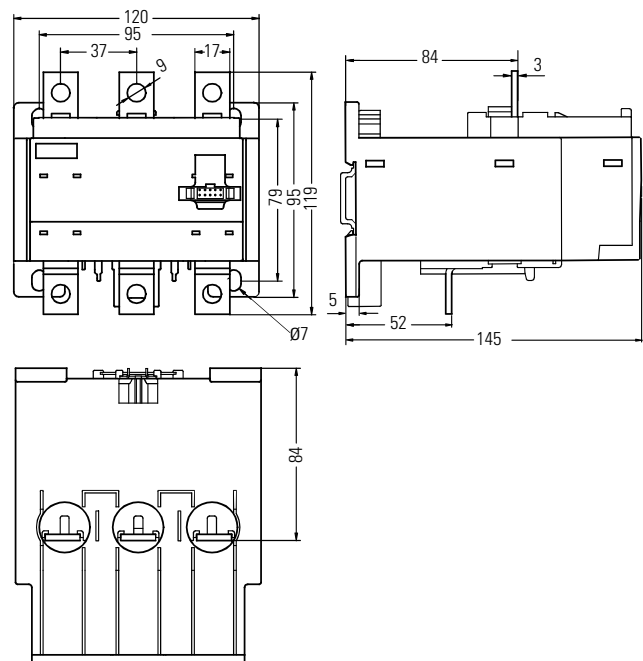


Durchstecköffnungen für Motorzuleitungen  
Let-through openings for motor lines  
Traversées pour entrées de moteur  
Abertura para cables de motor  
Apertura a foro passante per alimentazione del motore  
Aberturas de passagem para condutores de alimentação de motores

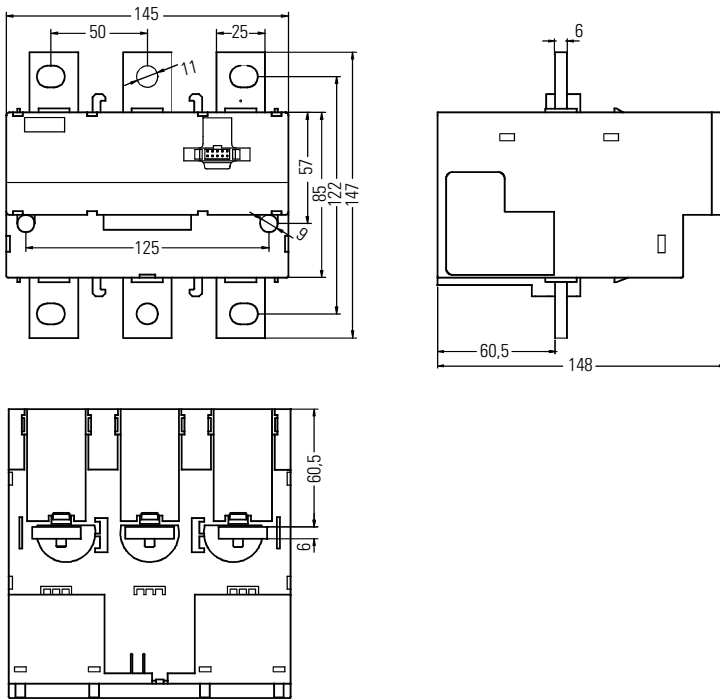
**3RB2956-2TG2**



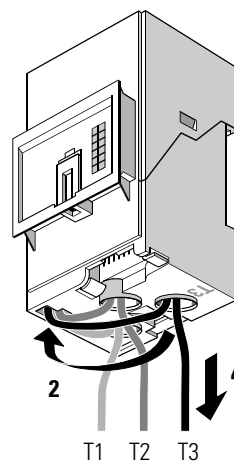
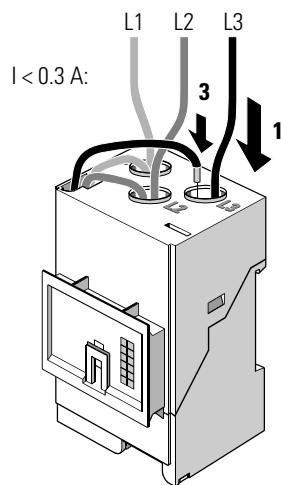
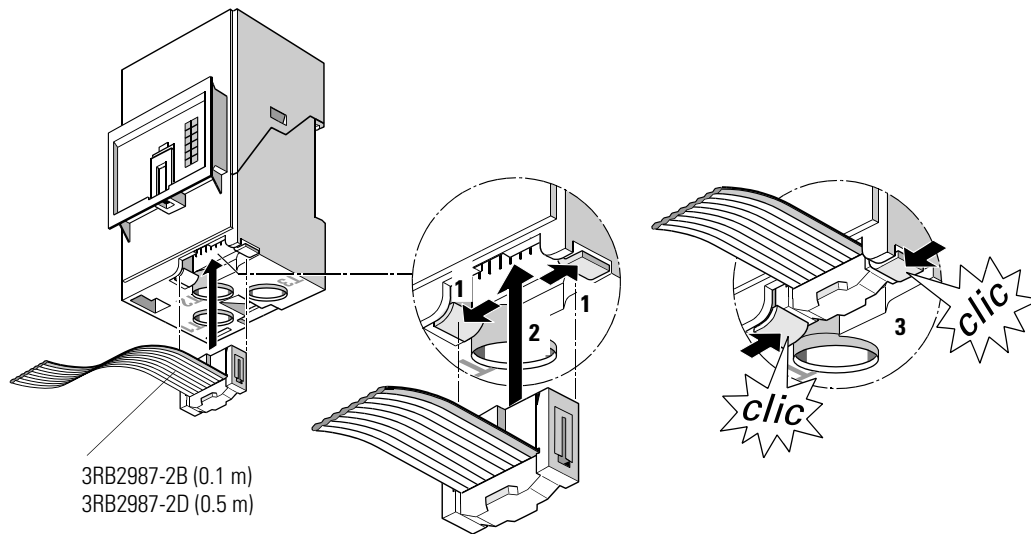
**3RB2956-2TH2**



**3RB2966-2WH2**



Order No.	I [A]	Ø [mm]	L1/L2/L3
<b>3RB2906-2BG1</b>	0.3 ... 3 A	7.5	
<b>3RB2906-2DG1</b>	2.4 ... 25 A	7.5	
<b>3RB2906-2JG1</b>	10 ... 100 A	14	
<b>3RB2956-2TG2</b>	20 ... 200 A	25	
Order No.	I [A]	A [mm <sup>2</sup> ]/AWG	L1/L2/L3
<b>3RB2956-2TH2</b>	20 ... 200 A	16 ... 95 mm <sup>2</sup> AWG 6 to 3/0	
<b>3RB2966-2WH2</b>	63 ... 630 A	50 ... 240 mm <sup>2</sup> AWG 1/0 to 500 kcmil	



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Internet: [www.siemens.de/lowvoltage/technical-assistance](http://www.siemens.de/lowvoltage/technical-assistance)

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 → [www.siemens.com/lowvoltage/manuals](http://www.siemens.com/lowvoltage/manuals)

Technische Änderungen vorbehalten. Zum späteren Gebrauch aufbewahren.  
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