

DUS Daten- und Steuerungstechnik GmbH
Waldstraße 17 • D-57250 Netphen-Deuz

info@dus-gmbh.de

<http://www.dus-gmbh.de>

Company Knick Elektronische Messgeräte GmbH & Co. KG
Street Beuckestraße 22
City D-14163 Berlin



<http://www.knick.de>

Project MAKROS_2014_03
Project description Knick Produktmakros
Status 03-2014
Created with EPLAN Electric P8 2.1.6.5473
Manufacturer (Company) DUS Daten- und Steuerungstechnik GmbH
Responsible for project Stefan Hellwig

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Edit date 18.03.2014 by (short name) SHE

Number of pages 85

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Macros for Eplan Electric P8

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Knick Elektronische Messgeräte GmbH & Co. KG
Beuckestraße 22
D-14163 Berlin

All statements are made with the best intentions and the best of our knowledge and belief.
For the correctness and completeness of the specification no adhesion is taken over.
No responsibility is accepted for the using of the product data with the CAE system Eplan Electric P8.

Project structure

This project is a macro project and contains CAE data for Eplan Electric P8.

CAE data:


Type	File name	Version	File type
Macros	Knick	03_2014	.zw5
Parts data	Parts_Knick	03_2014	.zw6
Parts data import file	Parts_Knick	03_2014	.xml


Data directories:

..\EPLAN\Electric P8\...\ Knick

Parts data:

For all macros parts data have been created.
They apply to the internal part selection.
For the data exchange between parts data and project / project and parts data the Eplan Electric P8 functions for synchronize parts data will be use.

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==Knick =VariTrans ++P 15000	1	VariTrans P 15000 Isolation Amplifiers for Standard Signals Modular housing for mounting on top hat rail	P 15037 H1 P 150037 H1	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 15037 H1										
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=Knick =VariTrans ++A 21000	1	VariTrans A 21000 Isolation Amplifiers for Standard Signals Modular housing for mounting on top hat rail	A 21026 P0 A 21026 P0	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.A 21026 P0
=Knick =VariTrans ++A 21000	1	VariTrans A 21000 Isolation Amplifiers for Standard Signals Modular housing for mounting on top hat rail	A 21027 P0 A 21027 P0	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.A 21027 P0
=Knick =VariTrans ++A 21000	1	VariTrans A 21000 Isolation Amplifiers for Standard Signals Modular housing for mounting on top hat rail	A 21028 P0 A 21028 P0	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.A 21028 P0
=Knick =VariTrans ++A 21000	1	VariTrans A 21000 Isolation Amplifiers for Standard Signals Modular housing for mounting on top hat rail	A 21036 P0 A 21036 P0	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.A 21036 P0
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=Knick =VariTrans ++B 10000	1	VariTrans B 10000 Isolation Amplifiers for Standard Signals Modular housing for mounting on top hat rail	B 10018 F0 B 10018 F0	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.B 10018 F0
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==Knick =VariTrans ++P 41000	1	VariTrans P 41000 High Voltage Isolator Modular housing for mounting on top hat rail	P 41000 D1 P 41000 D1	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 41000 D1			
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1.f <div><div><div></div><div></div><div></div><div>Date</div><div>18.03.2014</div></div><div><div></div><div></div><div></div><div>Ed.</div><div>SHE</div></div><div><div></div><div></div><div></div><div>Appr</div><div></div></div><div><div>Modification</div><div>Date</div><div>Name</div><div>Original</div><div></div><div>Replacement of</div><div>Replaced by</div></div></div> <div><div><div><div>Knick</div><div></div></div></div><div>Parts list</div></div> <div><div><div>== Knick</div><div>= PARTS</div><div>++</div><div>+</div></div><div><div>Page</div><div>from</div><div>Page</div></div><div><div>13</div><div>85</div><div>1.g</div></div></div>									


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==Knick =VariTrans ++P 41000	1	VariTrans P 41000 High Voltage Isolator Modular housing for mounting on top hat rail	P 41049 D1 P 41049 D1	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 41049 D1
==Knick =VariTrans ++P 41000	1	VariTrans P 41000 High Voltage Isolator Modular housing for mounting on top hat rail	P 41056 D1 P 41056 D1	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 41056 D1
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==Knick =VariTrans ++P 41000	1	VariTrans P 41000 High Voltage Isolator Modular housing for mounting on top hat rail	P 41179 D1 P 41179 D1	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 41179 D1					
==Knick =VariTrans ++P 41000	1	VariTrans P 41000 High Voltage Isolator Modular housing for mounting on top hat rail	P 41186 D1 P 41186 D1	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 41186 D1					
==Knick =VariTrans ++P 41000	1	VariTrans P 41000 High Voltage Isolator Modular housing for mounting on top hat rail	P 41187 D1 P 41187 D1	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 41187 D1					
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==Knick =VariTrans ++P 42000 TRMS				1		VariTrans P 42000 TRMS High Voltage Isolator Modular housing for mounting on top hat rail				P 42100 D2 TRMS-nnnn P 42100 D2 TRMS-nnnn				Knick		Knick Elektronische Messgeräte GmbH & Co. KG		KNICK.P 42100 D2 TRMS-nnnn					
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==Knick =IsoTrans ++A 47				1		Iso Trans A 47 Loop Powered Isolators for Standard Signals Modular housing for mounting on top hat rail				A 47 H1/1 A 47 H1/1				Knick		Knick Elektronische Messgeräte GmbH & Co. KG		KNICK.A 47 H1/1					
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==Knick =IsoAmp ++PWR A 20100	1	Iso Amp PWR A 20100 Repeater Power Supply 6mm housing for mounting on top hat rail	PWR A 20100F0 PWR A 20100F0	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.PWR A 20100F0					
==Knick =IsoAmp ++PWR B 10116	1	Iso Amp PWR B 10116 Repeater Power Supply 6mm housing for mounting on top hat rail	PWR B 10116 F0 PWR B 10116 F0	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.PWR B 10116 F0					
==Knick =IsoAmp ++11000/12000	1	Iso Amp 11000/12000 Universal Isolation Amplifiers Modules	11001 M 11001 M	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.11001 M					
==Knick =IsoAmp ++11000/12000	1	Iso Amp 11000/12000 Universal Isolation Amplifiers Modules	11202 M 11202 M	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.11202 M					
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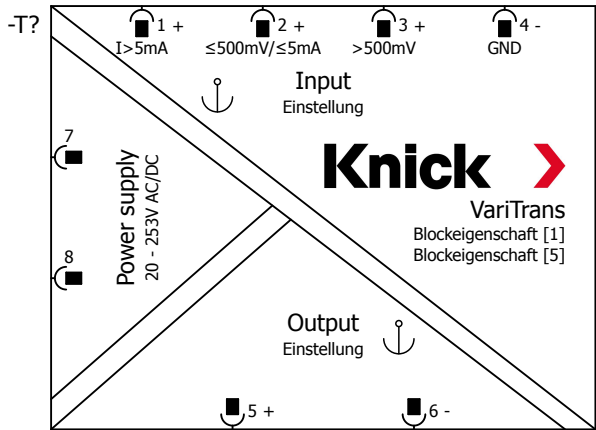
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==Knick =ThermoTrans ++P 32100	1	Thermo Trans P 32100 Temperature Transmitters 6mm housing for mounting on top hat rail	P 32100 P0 / 00 P 32100 P0 / 00	Knick	Knick Elektronische Messgeräte GmbH & Co. KG	KNICK.P 32100 P0 / 00					
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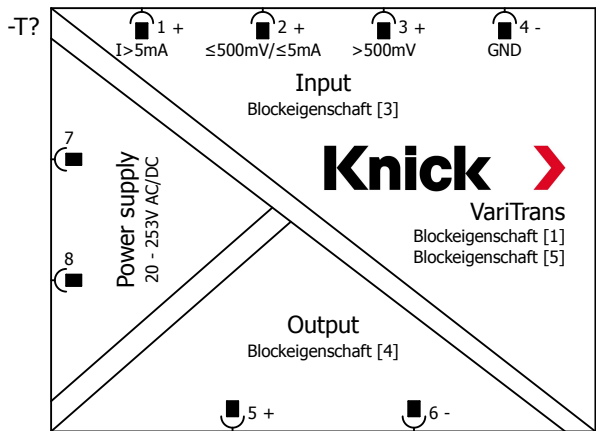
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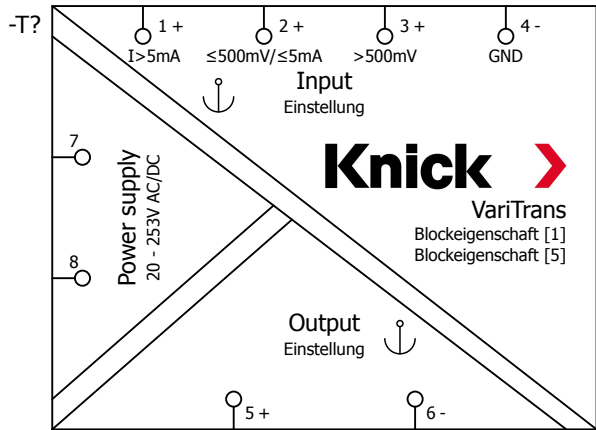
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Universal Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
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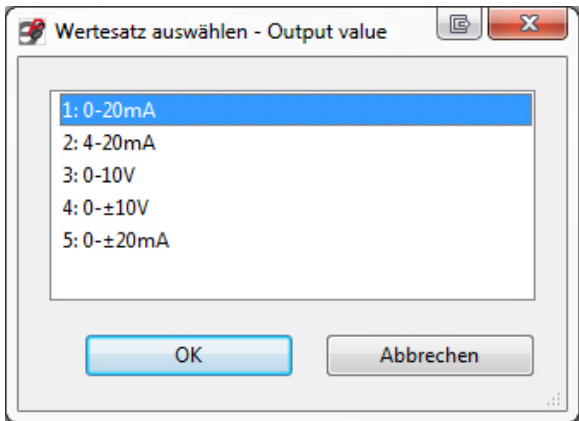
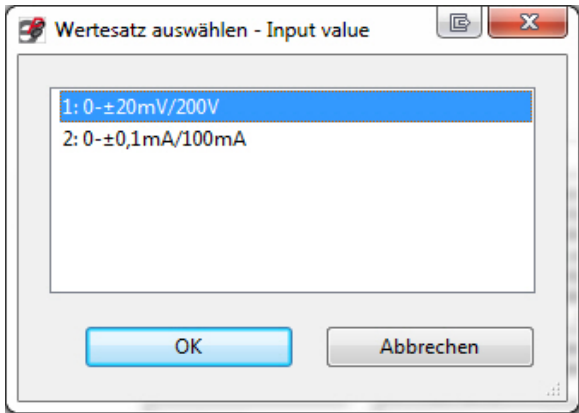
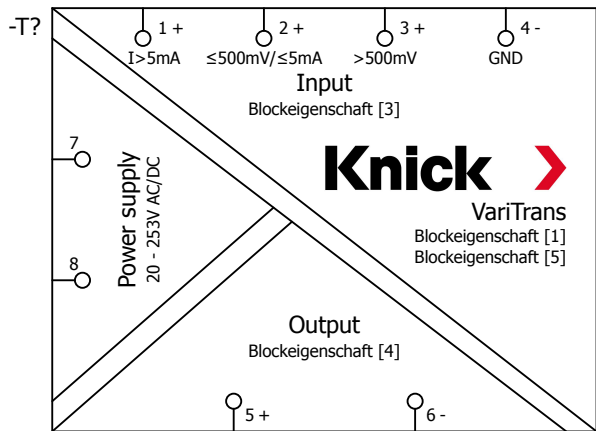
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Universal Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
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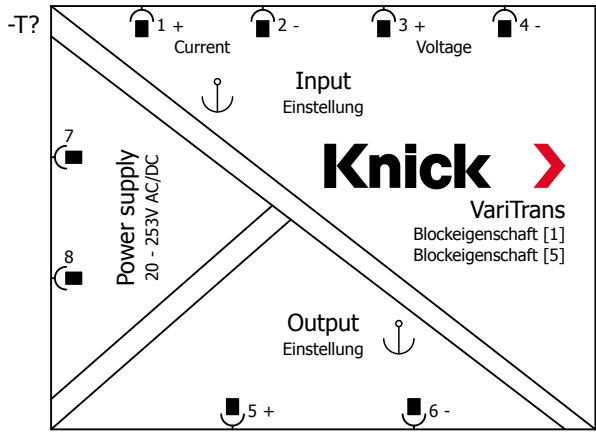
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Universal Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



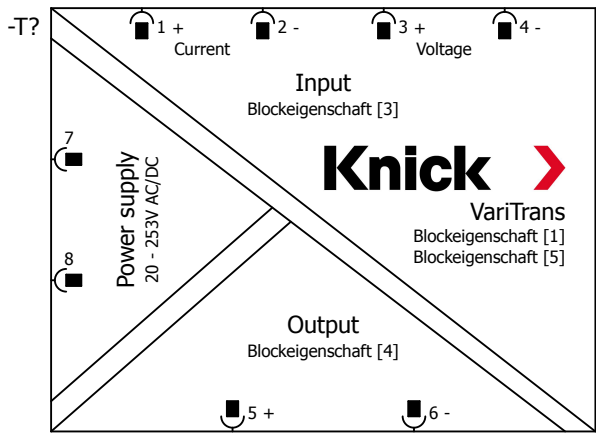
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Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1



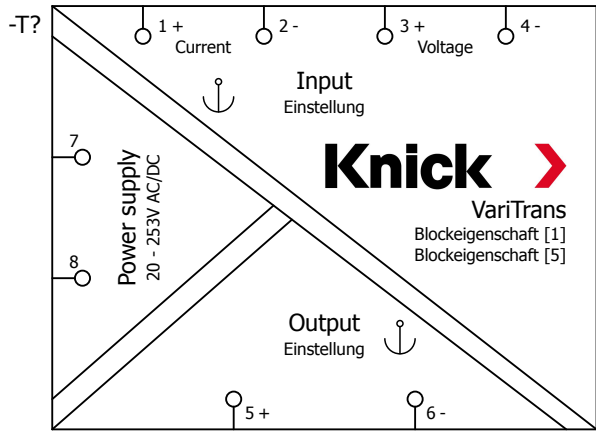
Knick\VariTrans\A 26000\A 26000 H1.ema
VariTrans A 26000
Universal Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



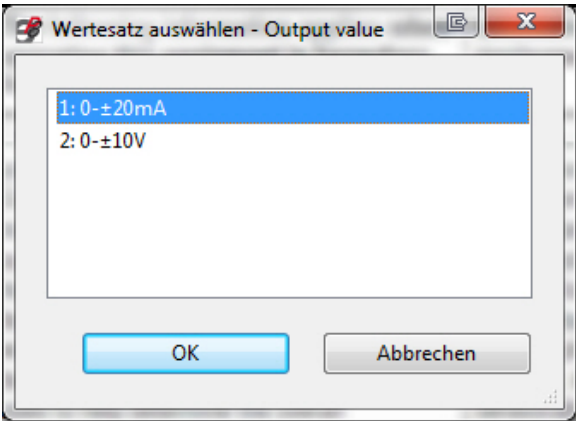
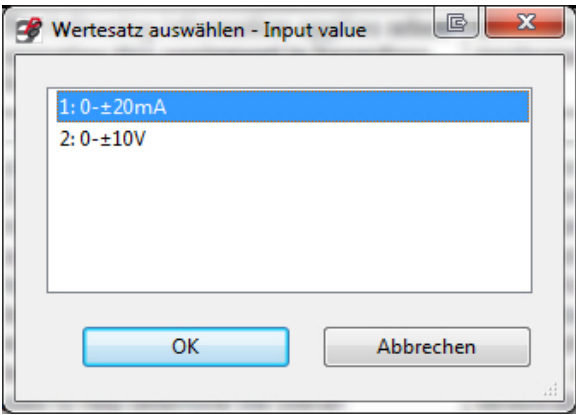
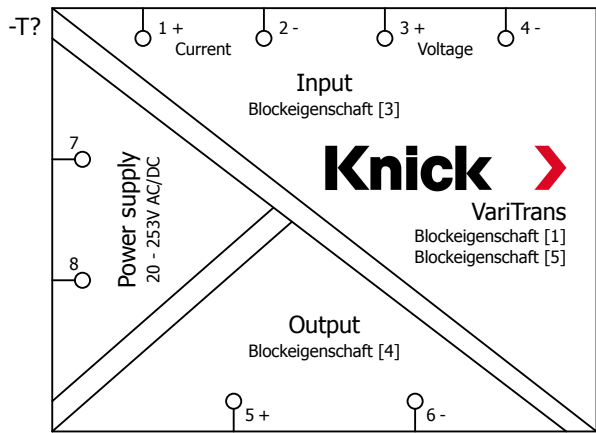
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VariTrans A 26000
Universal Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\VariTrans\A 26000\A 26000 F1.ema
VariTrans A 26000
Universal Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\VariTrans\A 26000\A 260XX F1.ema
VariTrans A 26000
Universal Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



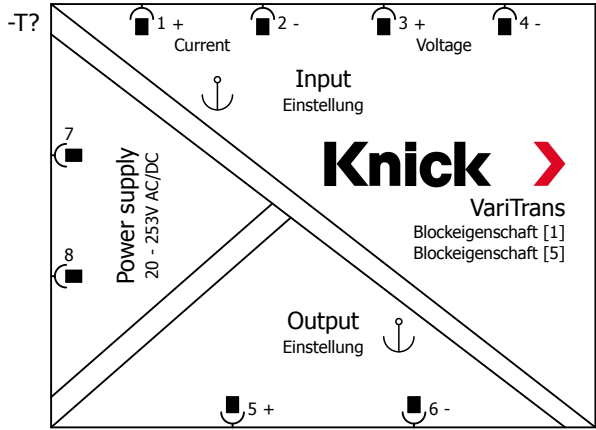
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Modification	Date	Name	Original		Replacement of	Replaced by



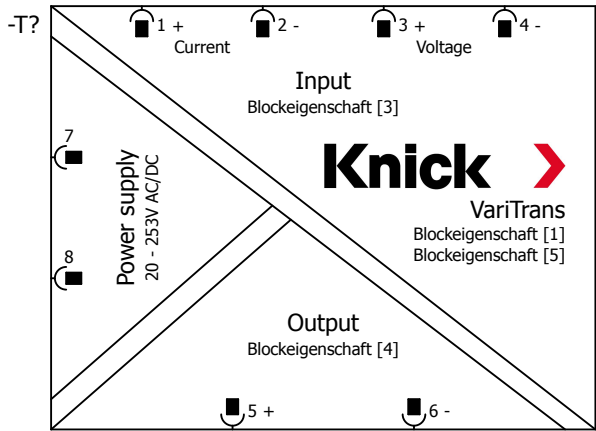
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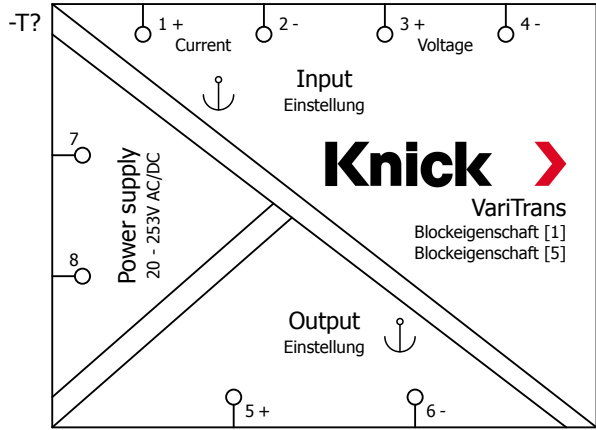
Knick\VariTrans\P 15000\P 15000 H1.ema
VariTrans P 15000
DC Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



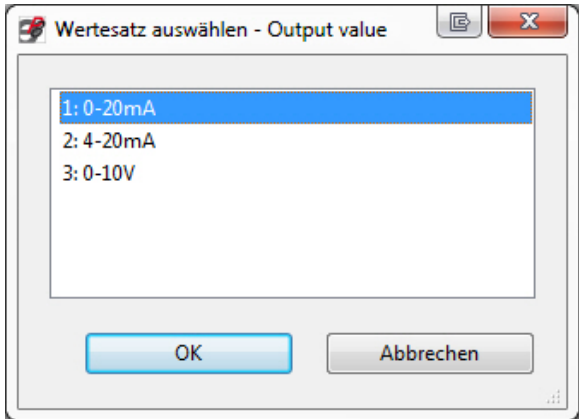
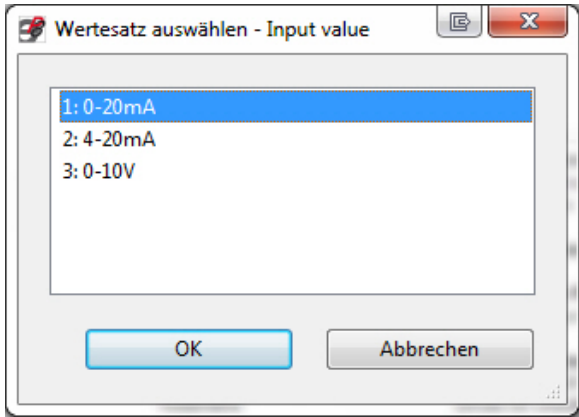
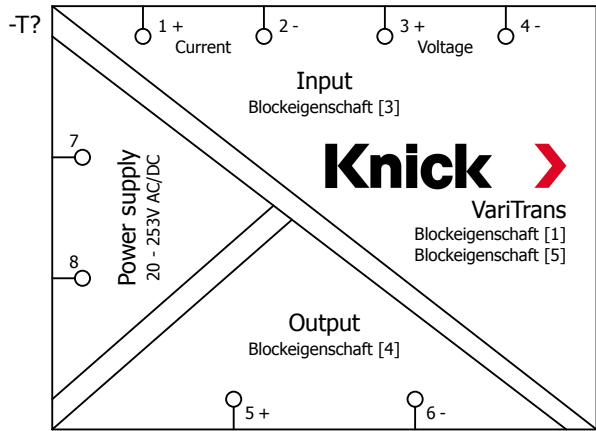
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VariTrans P 15000
DC Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\VariTrans\P 15000\P 15000 F1.ema
VariTrans P 15000
DC Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\VariTrans\P 15000\P 150XX F1.ema
VariTrans P 15000
DC Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



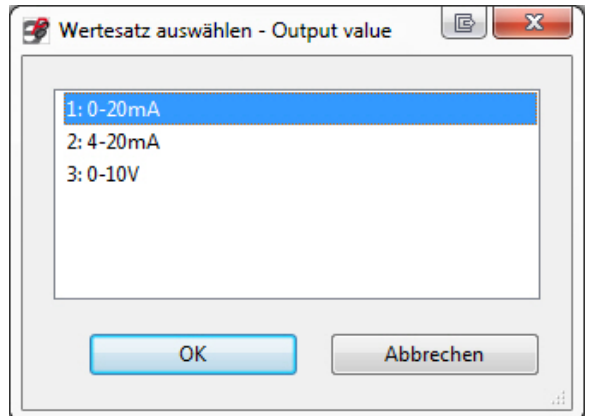
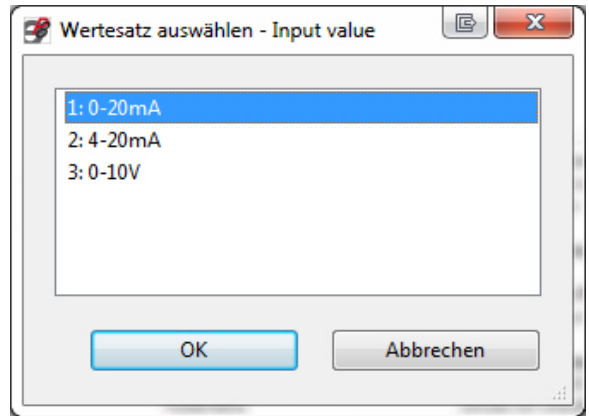
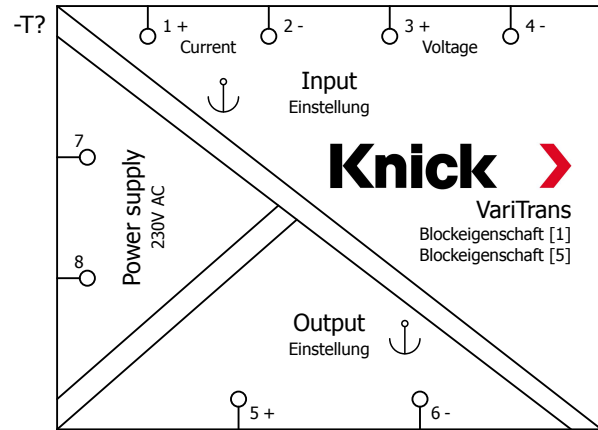
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			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by



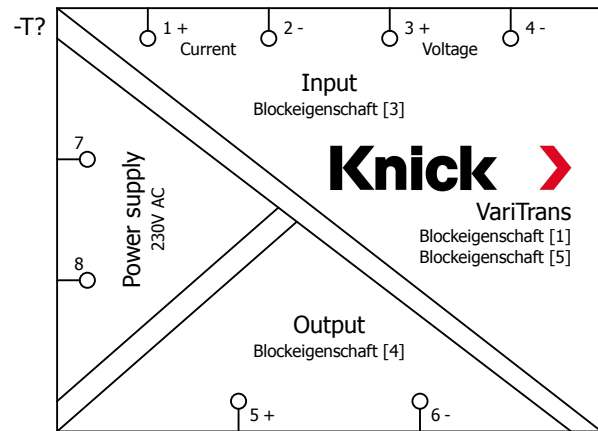
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= VariTrans		
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+	Page	1



Knick\VariTrans\B 13000\B 13000 F1.ema
VariTrans B 13000
DC Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

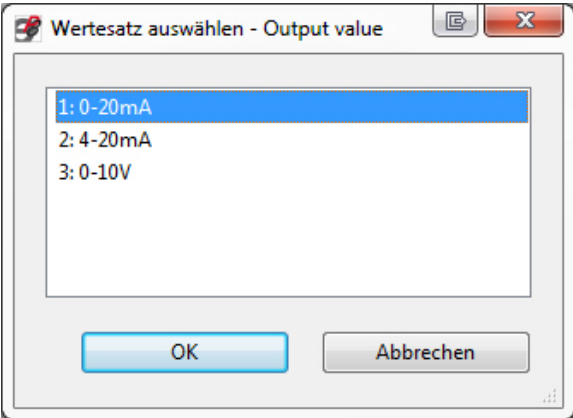
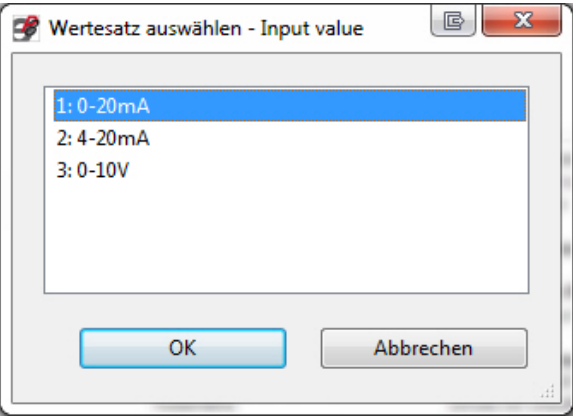
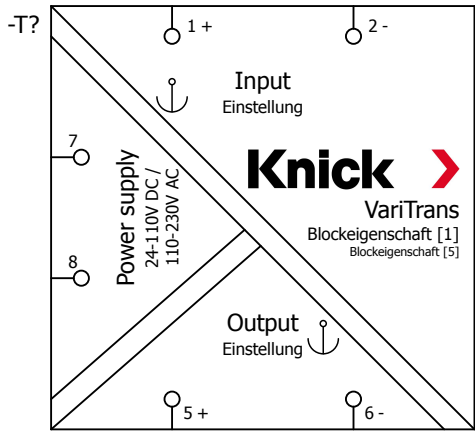


Knick\VariTrans\B 13000\B 130XX F1.ema
VariTrans B 13000
DC Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

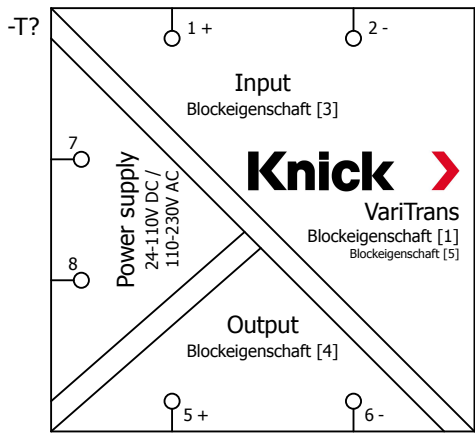




Knick\VariTrans\A 21000\A 21000 P0.ema
VariTrans A 21000
Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\VariTrans\A 21000\A 210XX P0.ema
VariTrans A 21000
Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



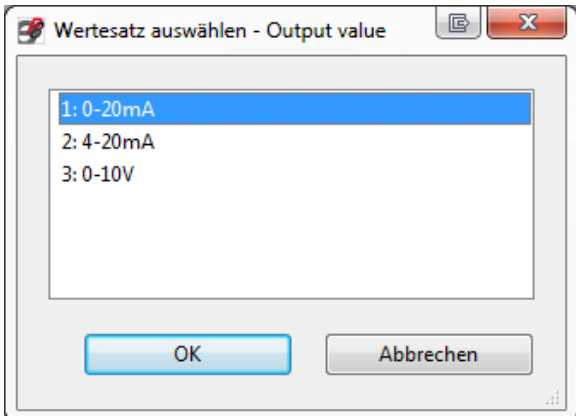
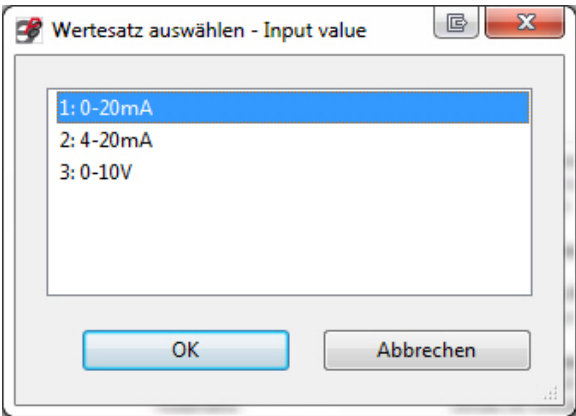
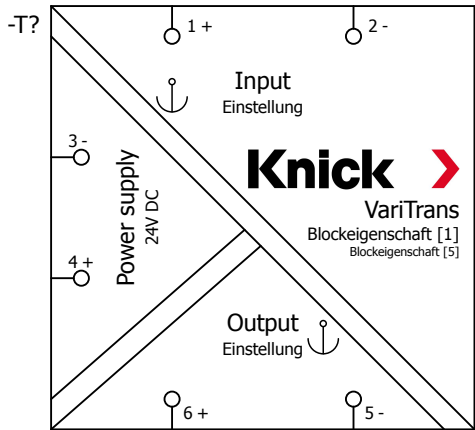
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			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by



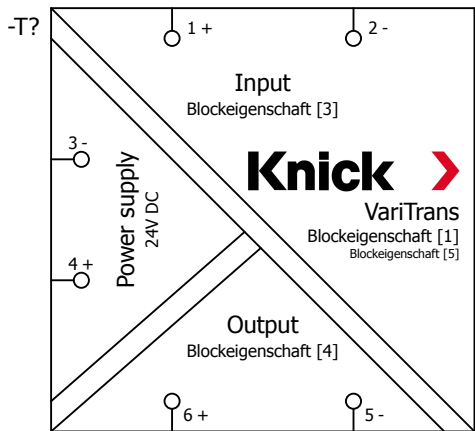
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Knick\VariTrans\B 10000\B 10000 P0.ema
VariTrans B 10000
Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\VariTrans\B 10000\B 100XX F0.ema
VariTrans B 10000
Isolation Amplifiers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



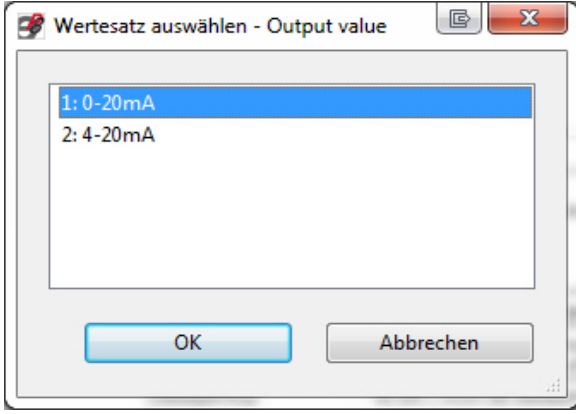
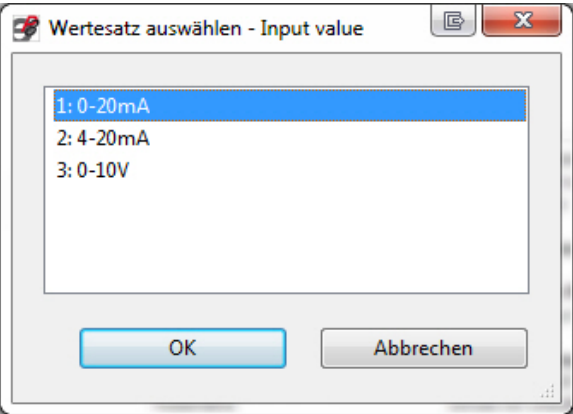
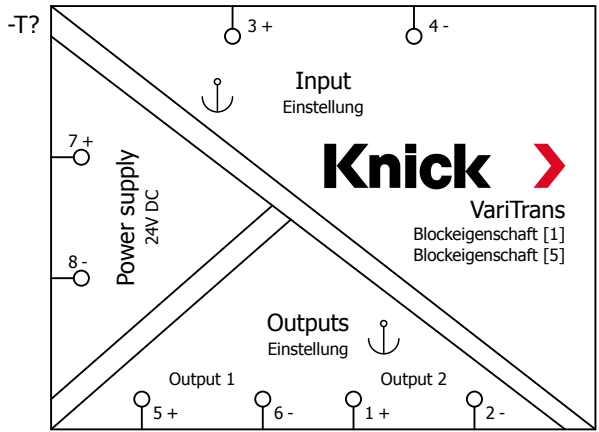
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			Ed.	SHE		
			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by



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= VariTrans		
++ B 10000		
+	Page	1

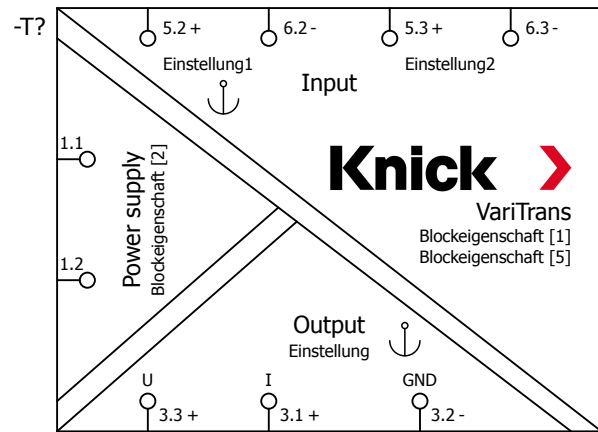


Knick\VariTrans\A 20300\A 20300 P0.ema
VariTrans A 20300
Signal doublers for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig





Knick\VariTrans\P 29000\P 29000 P2.ema
VariTrans P 29000
High-Voltage Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



Wertesatz auswählen - Input range

1:	0 ... 1000 V
1:	-1000 ... 1000 V
2:	0 ... 950 V
2:	-950 ... 950 V
3:	0 ... 900 V
3:	-900 ... 900 V
4:	0 ... 800 V
4:	-800 ... 800 V
5:	0 ... 750 V
5:	-750 ... 750 V
6:	0 ... 700 V
6:	-700 ... 700 V
7:	0 ... 600 V
7:	-600 ... 600 V
8:	0 ... 500 V
8:	-500 ... 500 V
9:	0 ... 450 V
9:	-450 ... 450 V
10:	0 ... 400 V
10:	-400 ... 400 V
11:	0 ... 350 V
11:	-350 ... 350 V
12:	0 ... 300 V
12:	-300 ... 300 V
13:	0 ... 250 V
13:	-250 ... 250 V
14:	0 ... 200 V
14:	-200 ... 200 V
15:	0 ... 150 V
15:	-150 ... 150 V
16:	0 ... 100 V
16:	-100 ... 100 V

OK Abbrechen

Wertesatz auswählen - Output range

1:	0 ... 20 mA
2:	0 ... -20 mA
3:	4 ... 20 mA
4:	-20 ... 20 mA
5:	20 ... -20 mA
6:	0 ... 10 V
7:	0 ... -10 V
8:	10 ... -10 V

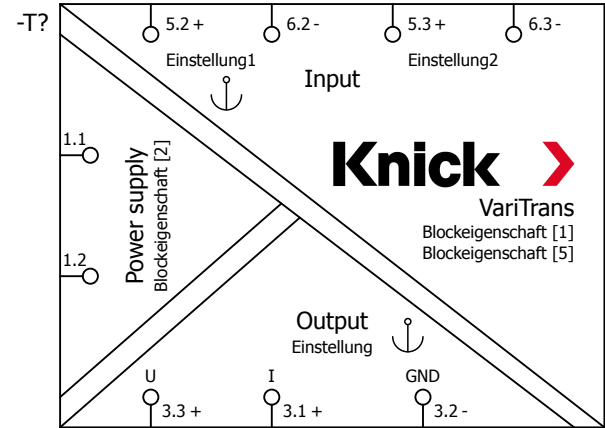
OK Abbrechen

			Date	18.03.2014	Knick Produktmakros	
			Ed.	SHE		
			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by





Knick\VariTrans\P 29000\P 29001 P2.ema
VariTrans P 29001
High-Voltage Isolation Amplifiers
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



Wertesatz auswählen - Input range

1: 0 ... 100 V
1: -100 ... 100 V
2: 0 ... 80 V
2: -80 ... 80 V
3: 0 ... 60 V
3: -60 ... 60 V
4: 0 ... 50 V
4: -50 ... 50 V
5: 0 ... 30 V
5: -30 ... 30 V
6: 0 ... 20 V
6: -20 ... 20 V
7: 0 ... 10 V
7: -10 ... 10 V
8: 0 ... 5 V
8: -5 ... 5 V
9: 0 ... 300 mV
9: -300 ... 300 mV
10: 0 ... 200 mV
10: -200 ... 200 mV
11: 0 ... 150 mV
11: -150 ... 150 mV
12: 0 ... 120 mV
12: -120 ... 120 mV
13: 0 ... 100 mV
13: -100 ... 100 mV
14: 0 ... 90 mV
14: -90 ... 90 mV
15: 0 ... 60 mV
15: -60 ... 60 mV
16: 0 ... 30 mV
16: -30 ... 30 mV

OK Abbrechen

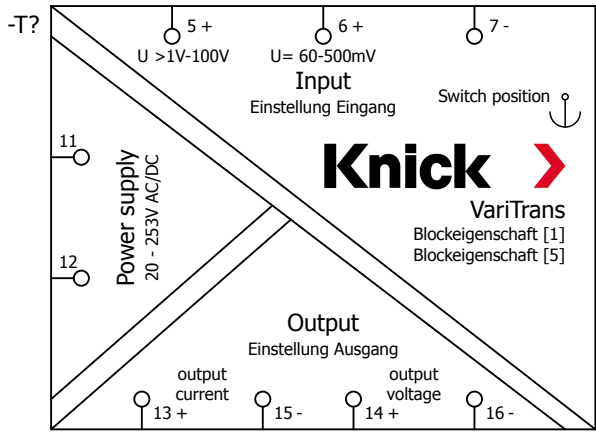
Wertesatz auswählen - Output range

1: 0 ... 20 mA
2: 0 ... -20 mA
3: 4 ... 20 mA
4: -20 ... 20 mA
5: 20 ... -20 mA
6: 0 ... 10 V
7: 0 ... -10 V
8: 10 ... -10 V

OK Abbrechen



Knick\VariTrans\P 41000\P 41000 D1.ema
VariTrans P 41000
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



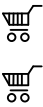
Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

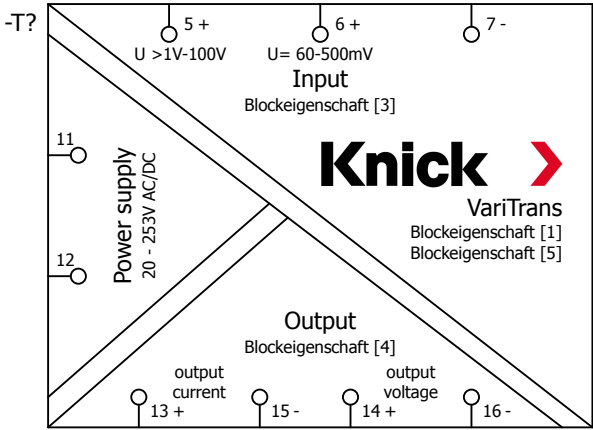
OK Abbrechen

Variable table:

Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang	- 60 ... 60 mV	- 90 ... 90 mV	- 150 ... 150 mV	- 300 ... 300 mV	- 500 ... 500 mV	- 60 ... 60 mV	- 90 ... 90 mV	- 150 ... 150 mV	- 300 ... 300 mV	- 500 ... 500 mV	- 60 ... 60 mV	- 90 ... 90 mV	- 150 ... 150 mV	- 300 ... 300 mV	- 500 ... 500 mV	- 10 ... 10 V
Einstellung Ausgang	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V

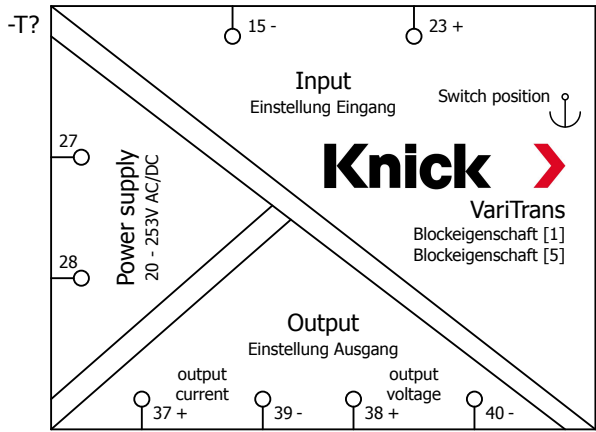


Knick\VariTrans\P 41000\P 41XXX D1.ema
VariTrans P 41000
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig





Knick\VariTrans\P 42000\P 42000 D3.ema
VariTrans P 42000
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

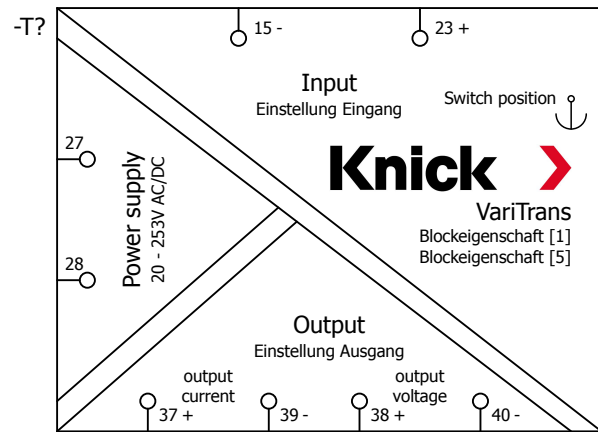
OK Abbrechen

Variable table:

Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang	- 400 ... 400 V	- 600 ... 600 V	- 800 ... 800 V	- 1000 ... 1000 V	- 1200 ... 1200 V	- 400 ... 400 V	- 600 ... 600 V	- 800 ... 800 V	- 1000 ... 1000 V	- 1200 ... 1200 V	- 400 ... 400 V	- 600 ... 600 V	- 800 ... 800 V	- 1000 ... 1000 V	- 1200 ... 1200 V	- 1200 ... 1200 V
Einstellung Ausgang	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V



Knick\VariTrans\P 42000\P 42001 D3.ema
VariTrans P 42000
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

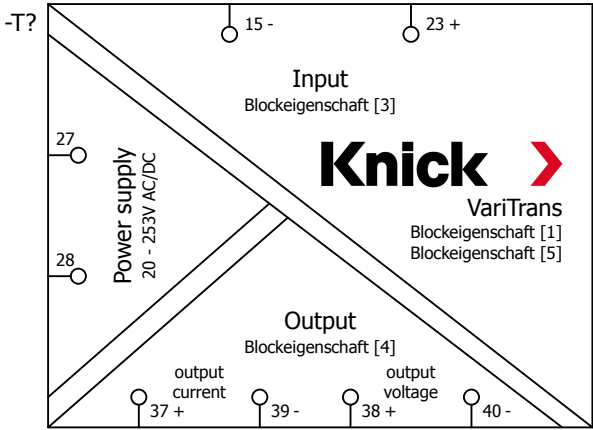
OK Abbrechen

Variable table:

Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang	- 1400 ... 1400 V	- 1600 ... 1600 V	- 1800 ... 1800 V	- 2000 ... 2000 V	- 2200 ... 2200 V	- 1400 ... 1400 V	- 1600 ... 1600 V	- 1800 ... 1800 V	- 2000 ... 2000 V	- 2200 ... 2200 V	- 1400 ... 1400 V	- 1600 ... 1600 V	- 1800 ... 1800 V	- 2000 ... 2000 V	- 2200 ... 2200 V	- 2200 ... 2200 V
Einstellung Ausgang	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V

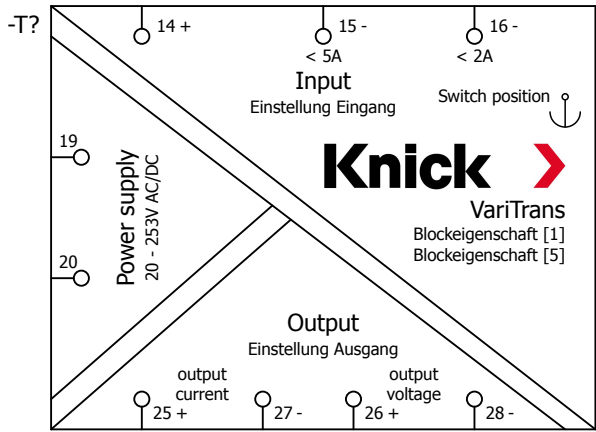


Knick\VariTrans\P 42000\P 42X00 D3-nnnn.ema
VariTrans P 42000
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig





Knick\VariTrans\P 43000\P 43000 D2.ema
VariTrans P 43000
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

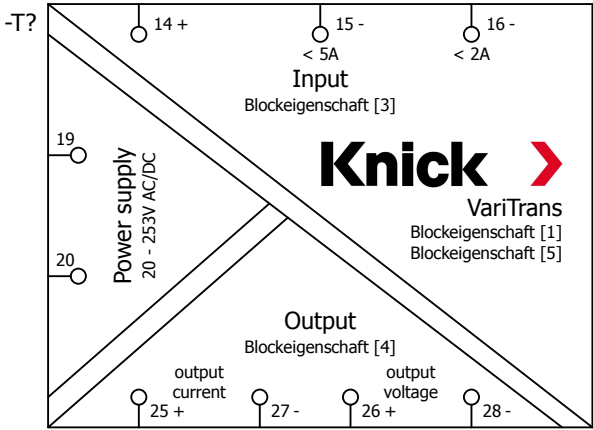
OK Abbrechen

Variable table:

Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang	- 1 ... 1 A	- 1,5 ... 1,5 A	- 2 ... 2 A	- 3 ... 3 A	- 5 ... 5 A	- 1 ... 1 A	- 1,5 ... 1,5 A	- 2 ... 2 A	- 3 ... 3 A	- 5 ... 5 A	- 1 ... 1 A	- 1,5 ... 1,5 A	- 2 ... 2 A	- 3 ... 3 A	- 5 ... 5 A	- 5 ... 5 A
Einstellung Ausgang	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	- 20 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V	- 10 ... 10 V

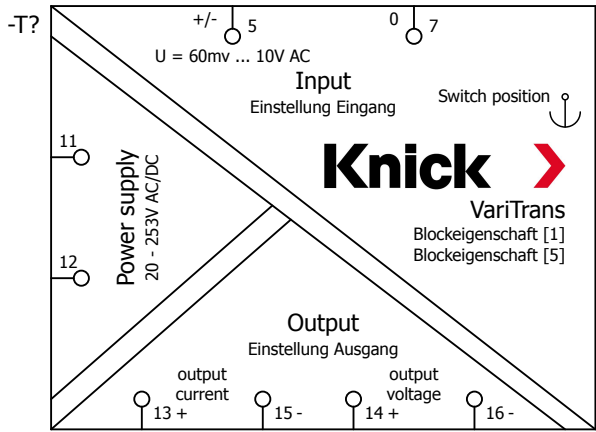


Knick\VariTrans\P 43000\P 43X00 D2-nnnn.ema
VariTrans P 43000
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig





Knick\VariTrans\P 41000 TRMS\P 41000-D1 TRMS-nnnn.ema
VariTrans P 41000 TRMS
AC/DC High Voltage Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

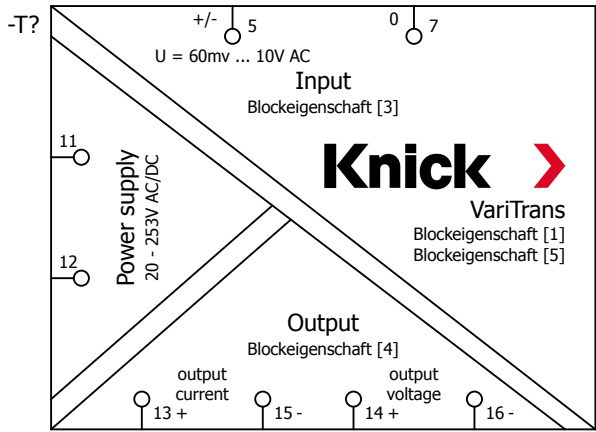
OK Abbrechen

Variable table: (1 to 16 ranges to customer requirement)

Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang																
Einstellung Ausgang																

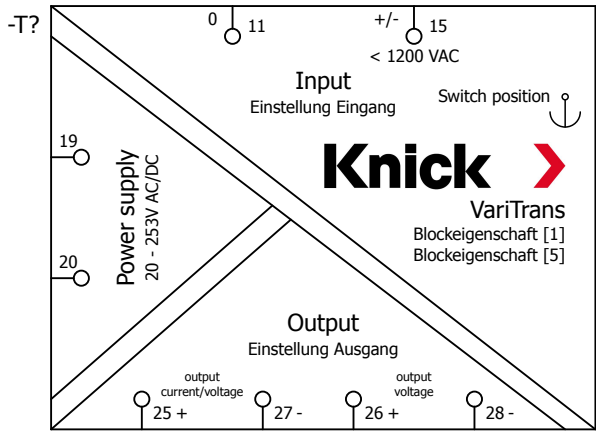


Knick\VariTrans\P 41000 TRMS\P 41100-D1 TRMS-nnnn.ema
VariTrans P 41100 TRMS
AC/DC High Voltage Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig





Knick\VariTrans\P 42000 TRMS\P 42000 D2 TRMS-nnnn.ema
VariTrans P 42000 TRMS
AC/DC High Voltage Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

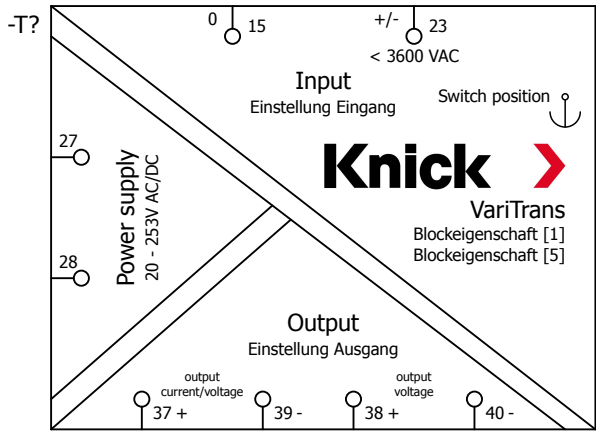
OK Abbrechen

Variable table: (1 to 16 ranges to customer requirement)

Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang																
Einstellung Ausgang																



Knick\VariTrans\P 42000 TRMS\P 42000 D3 TRMS-nnnn.ema
VariTrans P 42000 TRMS
AC/DC High Voltage Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

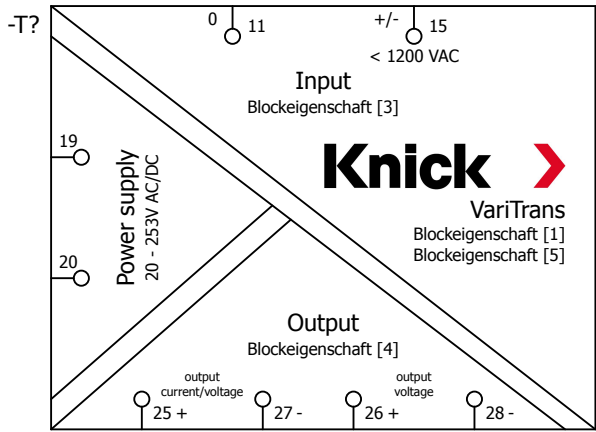
OK Abbrechen

Variable table: (1 to 16 ranges to customer requirement)

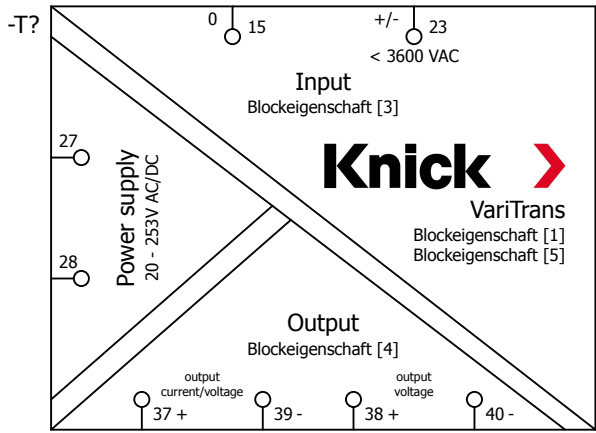
Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang																
Einstellung Ausgang																



Knick\VariTrans\P 42000 TRMS\P 42100 D2 TRMS-nnnn.ema
VariTrans P 42100 TRMS
AC/DC High Voltage Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig

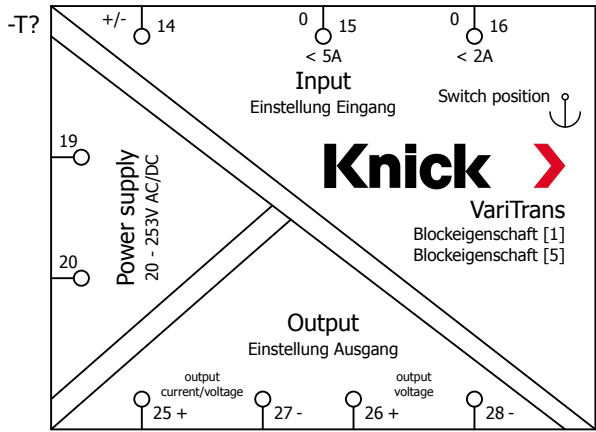


Knick\VariTrans\P 42000 TRMS\P 42100 D3 TRMS-nnnn.ema
VariTrans P 42100 TRMS
AC/DC High Voltage Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig





Knick\VariTrans\P 43000 TRMS\P 43000 D2 TRMS-nnnn.ema
VariTrans P 43000 TRMS
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



Wertesatz auswählen - Switch position

1: Switch = "0"
2: Switch = "1"
3: Switch = "2"
4: Switch = "3"
5: Switch = "4"
6: Switch = "5"
7: Switch = "6"
8: Switch = "7"
9: Switch = "8"
10: Switch = "9"
11: Switch = "A"
12: Switch = "B"
13: Switch = "C"
14: Switch = "D"
15: Switch = "E"
16: Switch = "F"

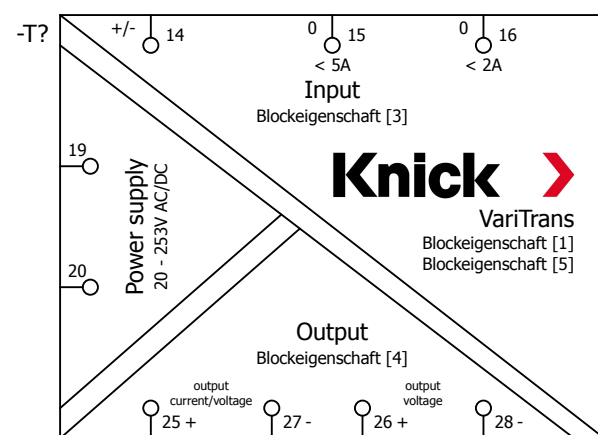
OK Abbrechen

Variable table: (1 to 16 ranges to customer requirement)

Variable	1: Switch = "0"	2: Switch = "1"	3: Switch = "2"	4: Switch = "3"	5: Switch = "4"	6: Switch = "5"	7: Switch = "6"	8: Switch = "7"	9: Switch = "8"	10: Switch = "9"	11: Switch = "A"	12: Switch = "B"	13: Switch = "C"	14: Switch = "D"	15: Switch = "E"	16: Switch = "F"
Einstellung Eingang																
Einstellung Ausgang																



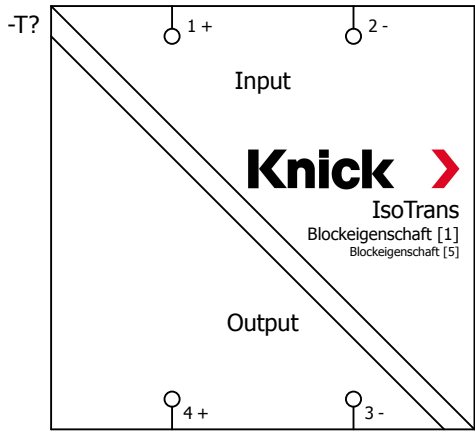
Knick\VariTrans\P 43000 TRMS\P 43100 D2 TRMS-nnnn.ema
VariTrans P 43100 TRMS
High Voltage Isolator
Modular housing for mounting on top hat rail
Variante A
Version 03/2014
Allpolig



			Date	18.03.2014	Knick Produktmakros			VariTrans P 43000 TRMS	== Knick	Page 47 from 85
			Ed.	SHE					= VariTrans	
			Appr						++ P 43000 TRMS	
Modification	Date	Name	Original		Replacement of	Replaced by				+



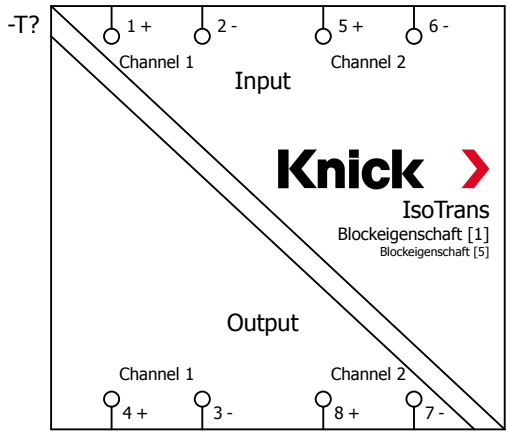
Knick\IsoTrans\41\41A2-1.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



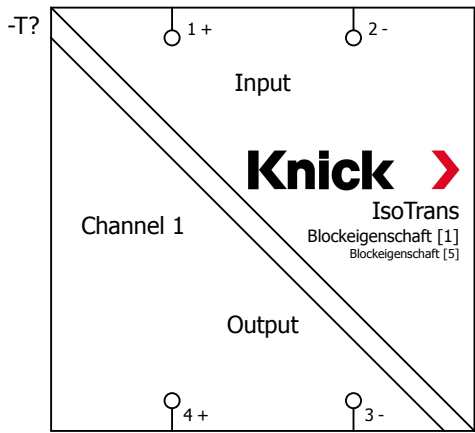
=VariTrans++P 43000 TRMS/2

			Date	18.03.2014	Knick Produktmakros			IsoTrans 41 41A2/1	== Knick		Page 48 from 85
			Ed.	SHE					= IsoTrans		
			Appr						++ 41		
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1	

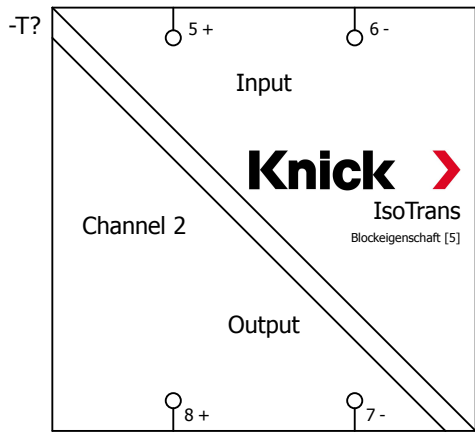
Knick\IsoTrans\41\41A2-2.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



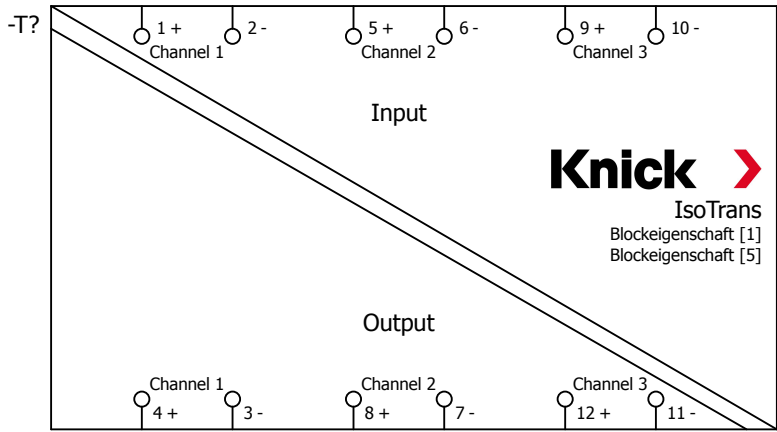
Knick\IsoTrans\41\41A2-2.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



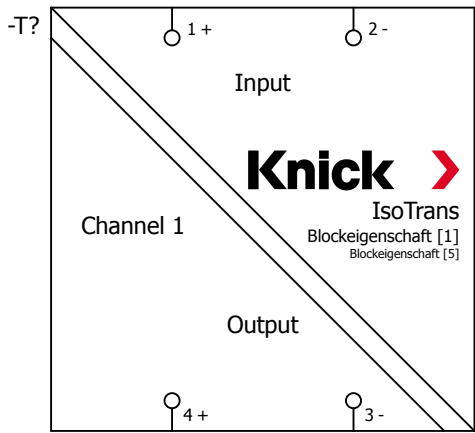
Knick\IsoTrans\41\41A2-2.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante C
Version 08/2012
Allpolig



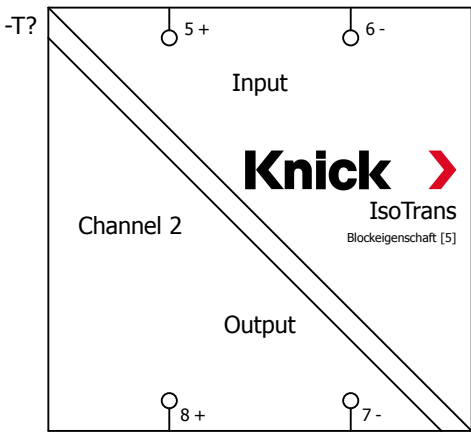
Knick\IsoTrans\41\41A2-3.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



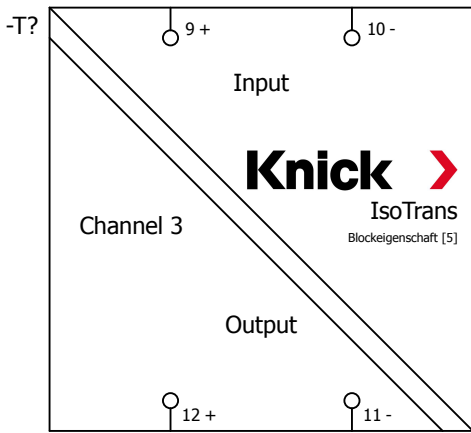
Knick\IsoTrans\41\41A2-3.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



Knick\IsoTrans\41\41A2-3.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante C
Version 08/2012
Allpolig

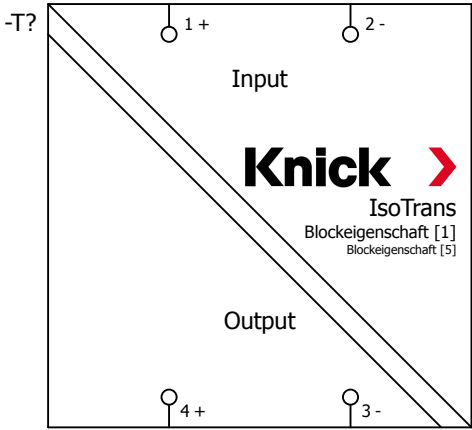


Knick\IsoTrans\41\41A2-3.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante D
Version 08/2012
Allpolig



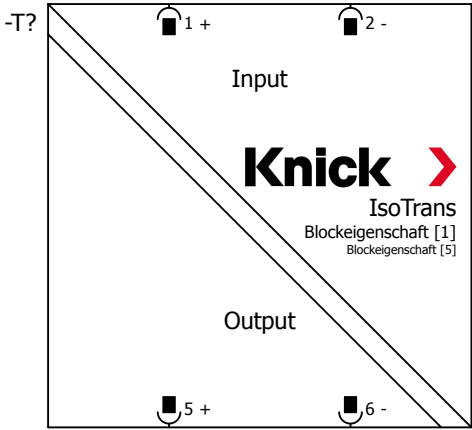


Knick\IsoTrans\41\41 Mi.ema
IsoTrans 41
Loop Powered Isolators for Standard Signals
Modules
Variante A
Version 08/2012
Allpolig



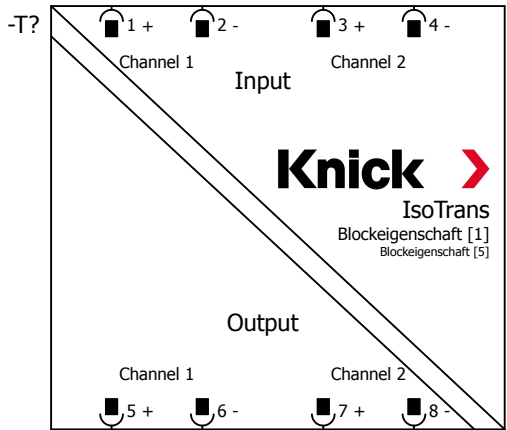


Knick\IsoTrans\A 47\47H1-1.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

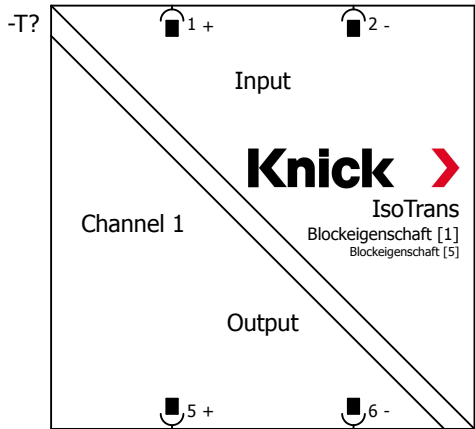




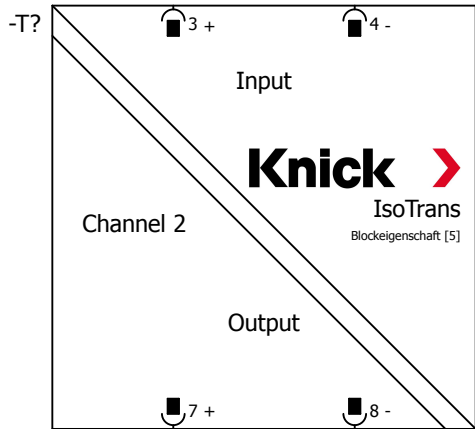
Knick\IsoTrans\A 47\47H1-2.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\IsoTrans\A 47\47H1-2.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

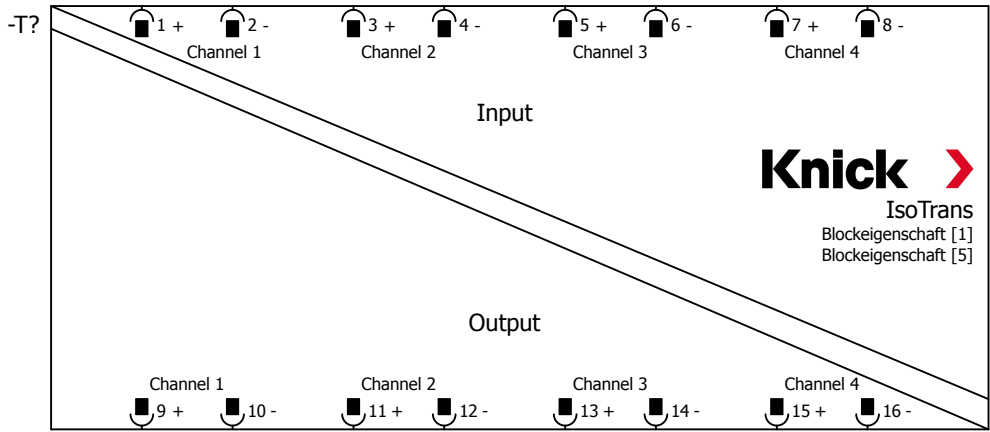


Knick\IsoTrans\A 47\47H1-2.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante C
Version 08/2012
Allpolig

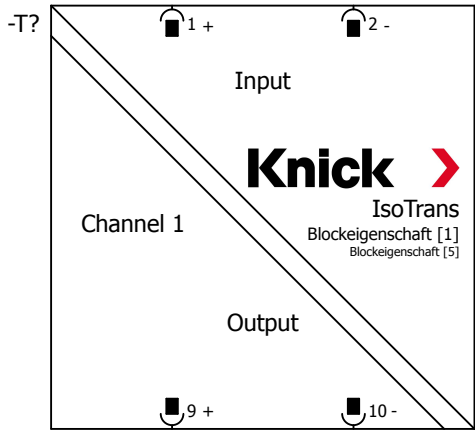




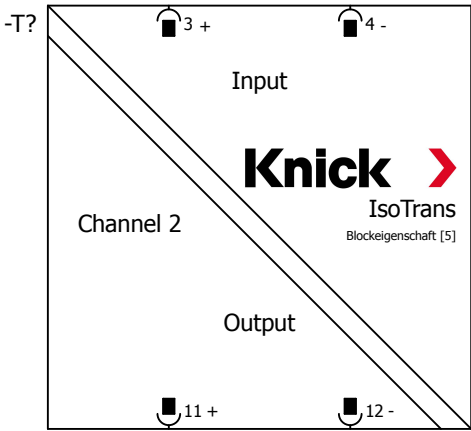
Knick\IsoTrans\A 47\47H3-4.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



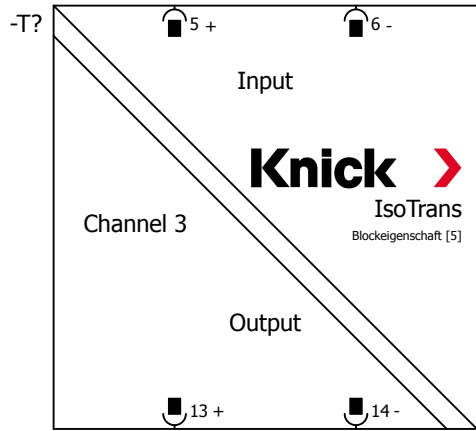
Knick\IsoTrans\A 47\47H3-4.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



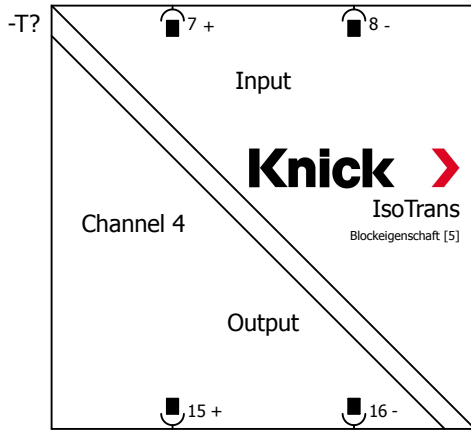
Knick\IsoTrans\A 47\47H3-4.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante C
Version 08/2012
Allpolig



Knick\IsoTrans\A 47\47H3-4.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante D
Version 08/2012
Allpolig

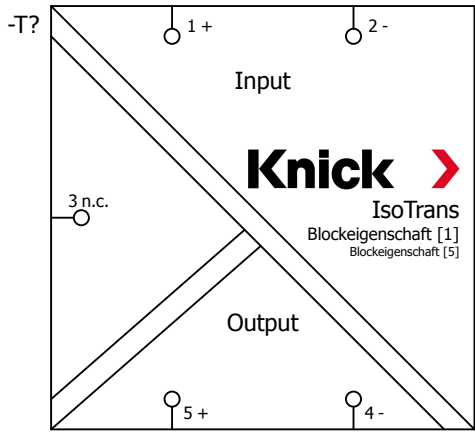


Knick\IsoTrans\A 47\47H3-4.ema
IsoTrans A 47
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante E
Version 08/2012
Allpolig





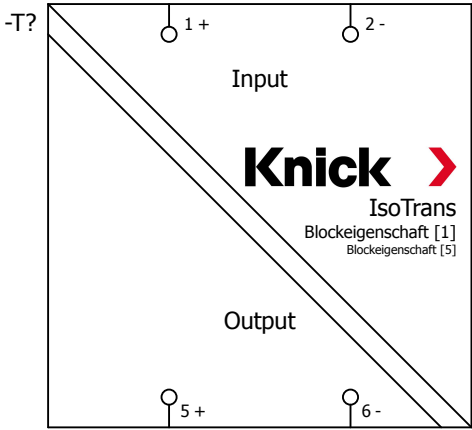
Knick\IsoTrans\B 48\B 48.ema
IsoTrans B 48
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



			Date	18.03.2014	Knick Produktmakros			IsoTrans B 48	== Knick	Page	55
			Ed.	SHE					= IsoTrans		
			Appr						++ B 48		
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page	1

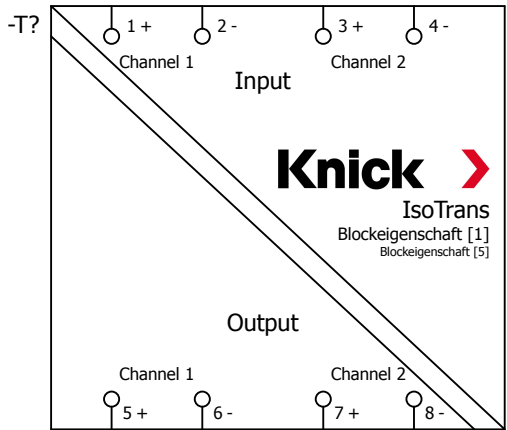


Knick\IsoTrans\A 20400\A 204X1 P0.ema
IsoTrans A 20400
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

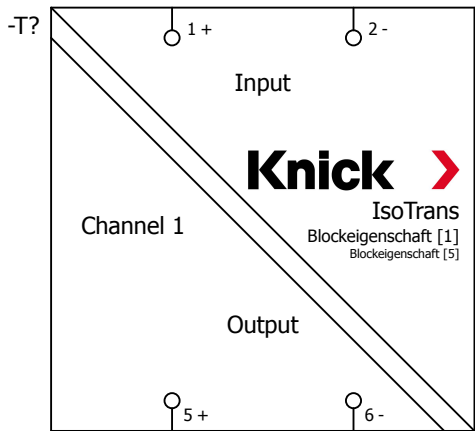




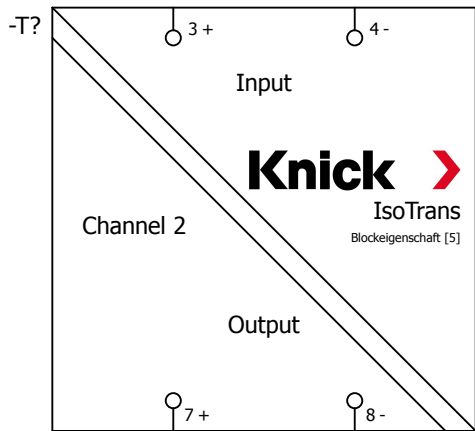
Knick\IsoTrans\A 20400\A 204X2 P0.ema
IsoTrans A 20400
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\IsoTrans\A 20400\A 204X2 P0.ema
IsoTrans A 20400
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

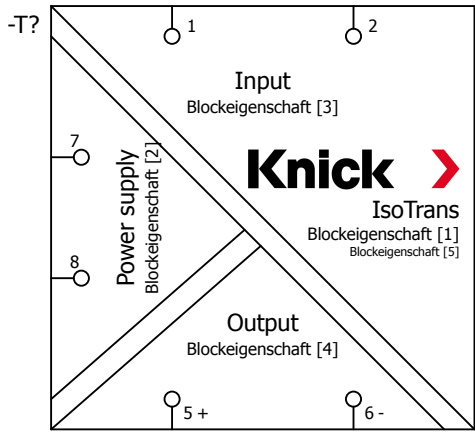


Knick\IsoTrans\A 20400\A 204X2 P0.ema
IsoTrans A 20400
Loop Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante C
Version 08/2012
Allpolig

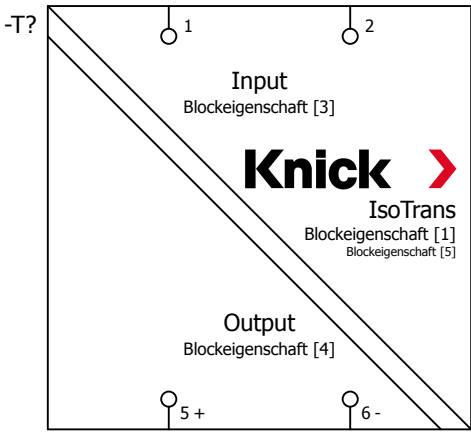




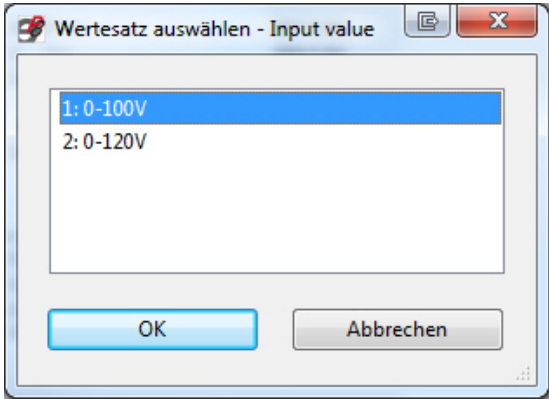
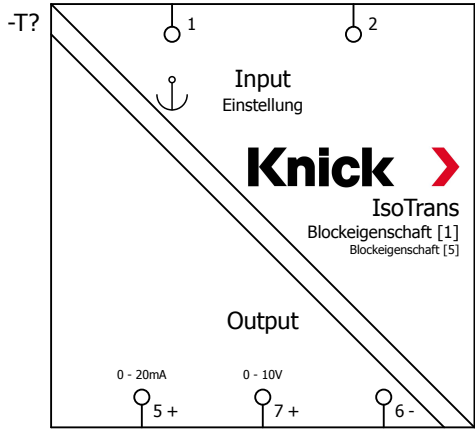
Knick\IsoTrans\600\62X-1.ema
IsoTrans 600 with current input
AC/DC Transducer
Modular housing for mounting ontop hat rail
Variante A
Version 08/2012
Allpolig



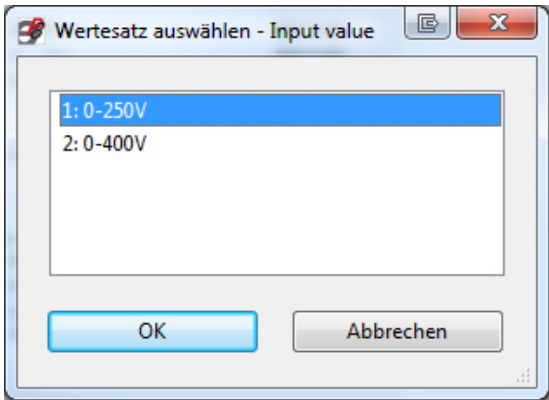
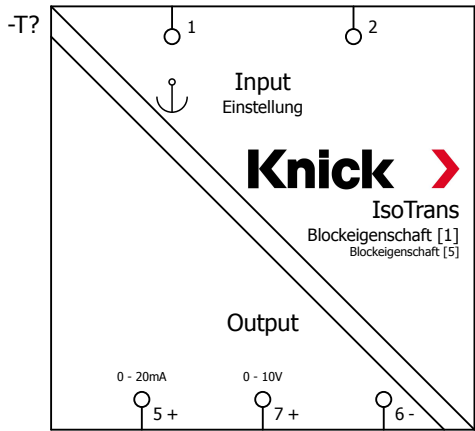
Knick\IsoTrans\600\6XX-1.ema
IsoTrans 600 with current input
AC/DC Transducer
Modular housing for mounting ontop hat rail
Variante A
Version 08/2012
Allpolig



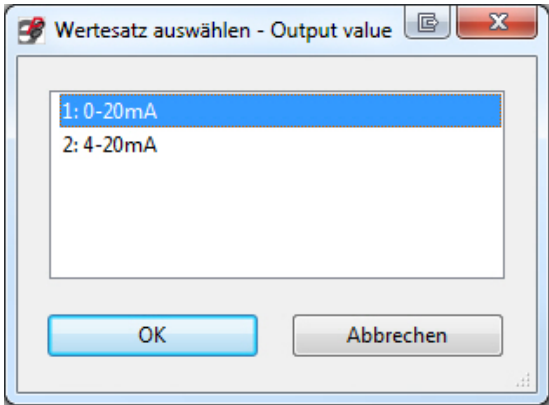
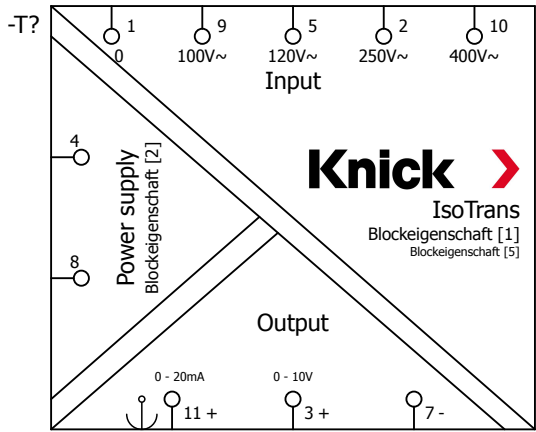
Knick\IsoTrans\600\647-2.ema
IsoTrans 600 with voltage input
AC/DC Transducer
Modular housing for mounting ontop hat rail
Variante A
Version 08/2012
Allpolig



Knick\IsoTrans\600\648-2.ema
IsoTrans 600 with voltage input
AC/DC Transducer
Modular housing for mounting ontop hat rail
Variante A
Version 08/2012
Allpolig

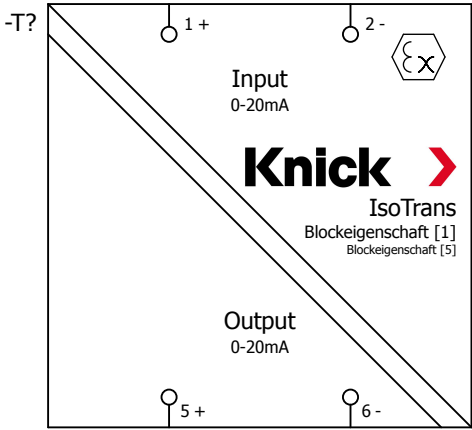


Knick\IsoTrans\600\650-2.ema
IsoTrans 600 with voltage input
AC/DC Transducer
Modular housing for mounting ontop hat rail
Variante A
Version 08/2012
Allpolig



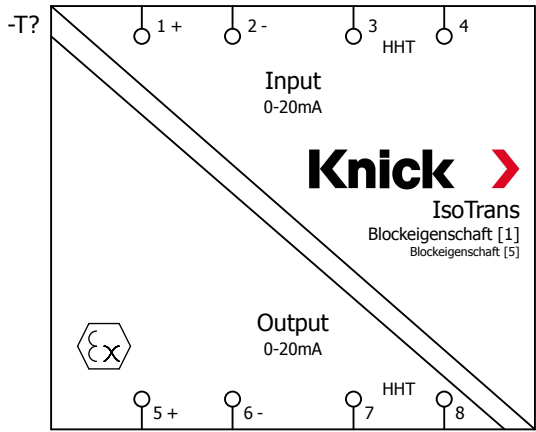


Knick\IsoTrans\36-37\36A7.ema
IsoTrans 36
Loop-Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



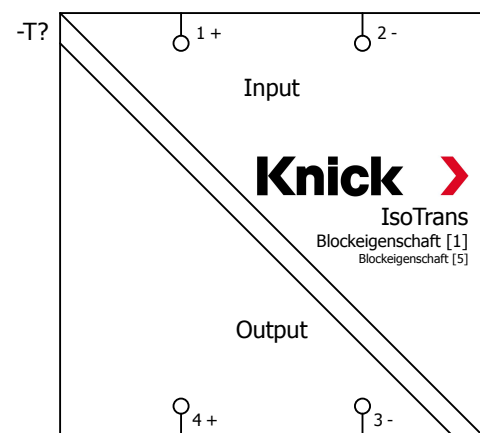


Knick\IsoTrans\36-37\37A7.ema
IsoTrans 37
Loop-Powered Isolators for Standard Signals
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig





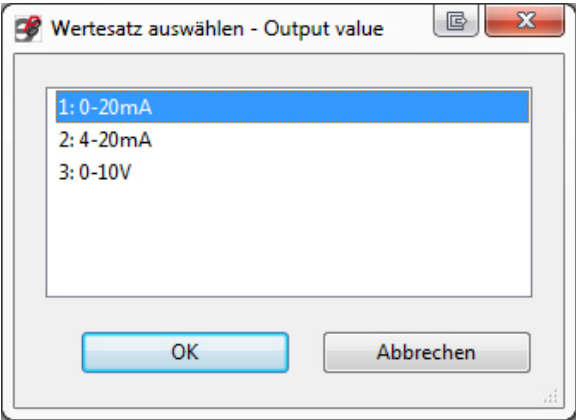
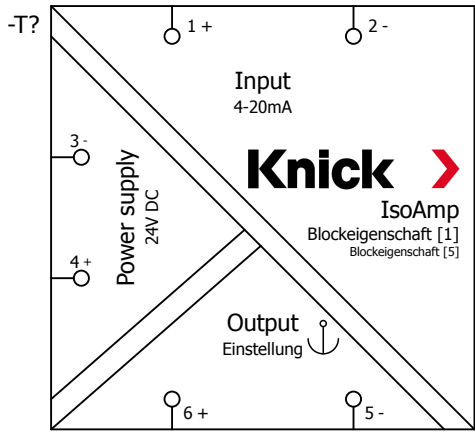
Knick\IsoTrans\46\46 Mk.ema
IsoTrans 46 Mk
Loop Powered Isolators for Standard Signals
Modules
Variante B
Version 03/2014
Allpolig



			Date	18.03.2014	Knick Produktmakros			IsoTrans 46	== Knick	<div><div>Page 63</div><div>from 85</div><div>Page 1</div></div>
			Ed.	SHE					= IsoTrans	
			Appr						++ 46	
Modification	Date	Name	Original		Replacement of	Replaced by				



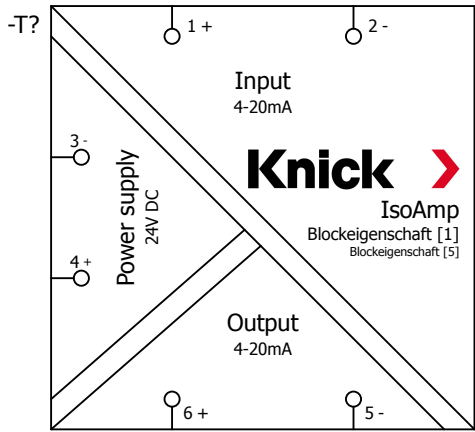
Knick\IsoAmp\PWR A 20100\A 20100 F0.ema
IsoAmp PWR A 20100
Repeater Power Supply
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



			Date	18.03.2014	Knick Produktmakros			IsoAmp PWR A 20100	== Knick	Page 64 from 85
			Ed.	SHE					= IsoAmp	
			Appr						++ PWR A 20100	
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1



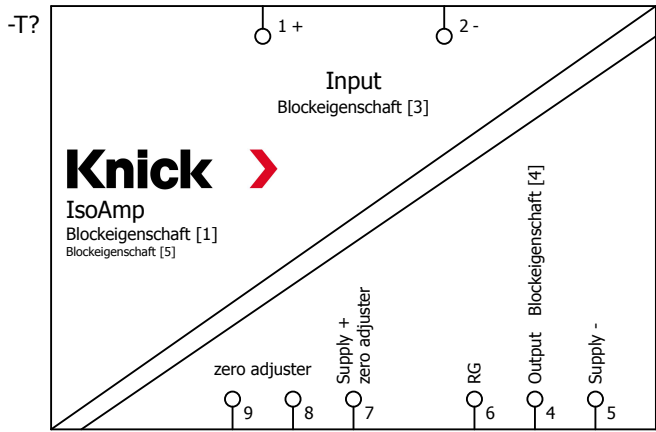
Knick\IsoAmp\PWR B 10116\B 10116 F0.ema
IsoAmp PWR B 10116
Repeater Power Supply
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



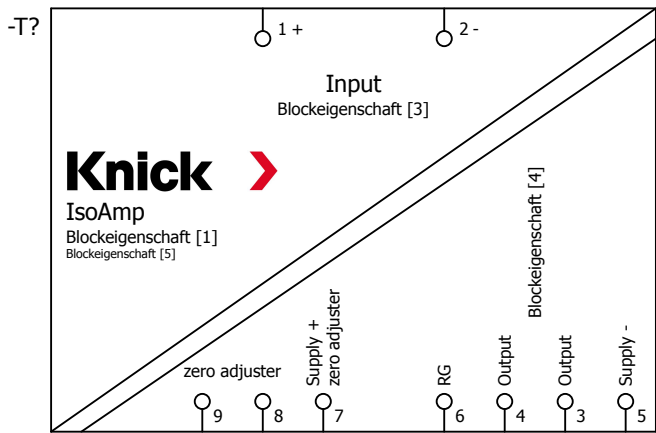
			Date	18.03.2014	Knick Produktmakros			IsoAmp PWR B 10116	== Knick	Page 65	
			Ed.	SHE					= IsoAmp		from 85
			Appr						++ PWR B 10116		
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1	



Knick\IsoAmp\11000-12000\11000.ema
IsoAmp 11000
Universal Isolation Amplifiers
Modules
Variante A
Version 03/2014
Allpolig



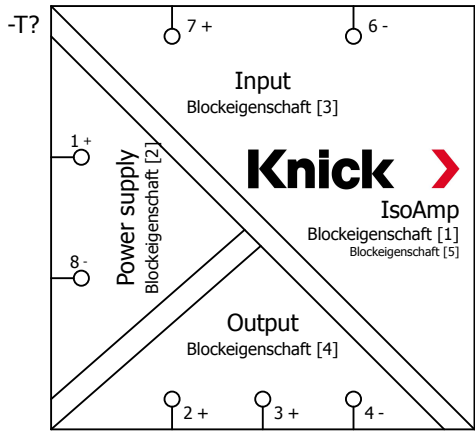
Knick\IsoAmp\11000-12000\12000.ema
IsoAmp 11000
Universal Isolation Amplifiers
Modules
Variante A
Version 03/2014
Allpolig



			Date	18.03.2014	Knick Produktmakros			IsoAmp 11000/12000	== Knick	Page 66 from 85
			Ed.	SHE					= IsoAmp	
			Appr						++ 11000/12000	
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1



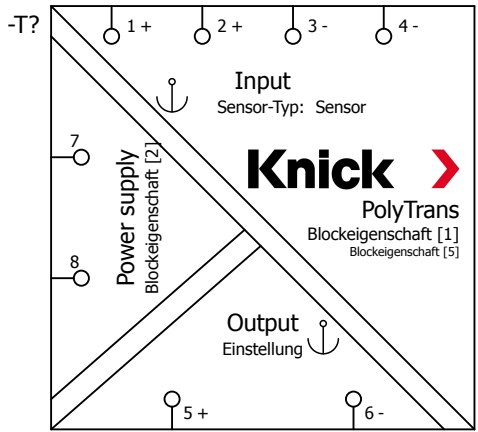
Knick\IsoAmp\3000-4000\3000-4000.ema
IsoAmp 3000/4000
Isolation Amplifiers for Standard Signals
Modules
Variante A
Version 08/2012
Allpolig



			Date	18.03.2014	Knick Produktmakros			IsoAmp 3000/4000	= = Knick	Page 67 from 85
			Ed.	SHE					= IsoAmp	
			Appr						++ 3000/4000	
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1



Knick\PolyTrans\P 32000\P 32000 P0-XX.ema
PolyTrans P 32000
Universal Transmitters
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Sensor-Typ

1: Pt 100
2: Pt 1000
3: Ni 100
4: Type K
5: Type J
6: R
7: Poti
8: Voltage

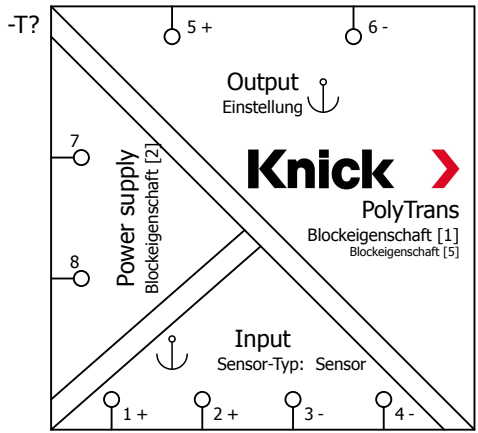
OK Abbrechen

Wertesatz auswählen - Output value

1: 0-20mA
2: 4-20mA
3: 0-10V
4: 0-5V

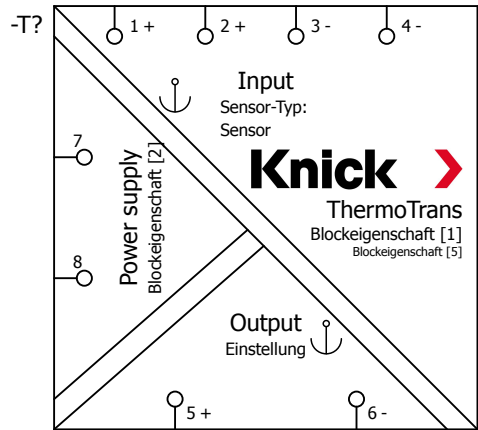
OK Abbrechen

Knick\PolyTrans\P 32000\P 32000 P0-XX.ema
PolyTrans P 32000
Universal Transmitters
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig





Knick\ThermoTrans\P 32100\P 32100 P0-XX.ema
ThermoTrans P 32100
Temperature Transmitters
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Sensor-Typ

1: Pt 100
2: Pt 1000
3: Ni 100
4: Type K
5: Type J
6: Type K ext.comp.
7: Type J ext.comp.
8: Voltage

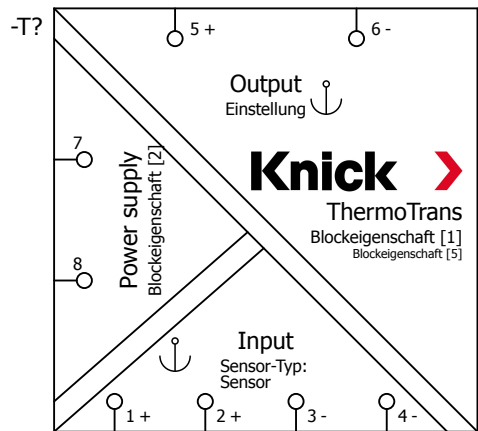
OK Abbrechen

Wertesatz auswählen - Output value

1: 0-20mA
2: 4-20mA
3: 0-10V
4: 0-5V

OK Abbrechen

Knick\ThermoTrans\P 32100\P 32100 P0-XX.ema
ThermoTrans P 32100
Temperature Transmitters
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



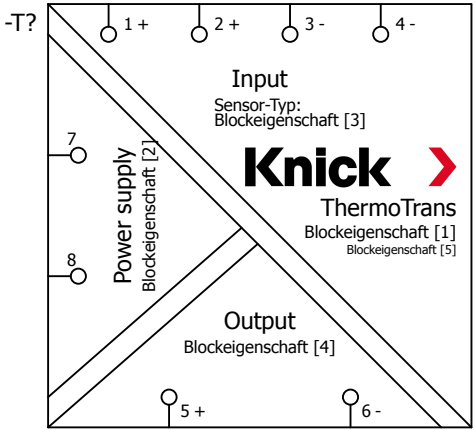
			Date	18.03.2014	Knick Produktmakros	
			Ed.	SHE		
			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by



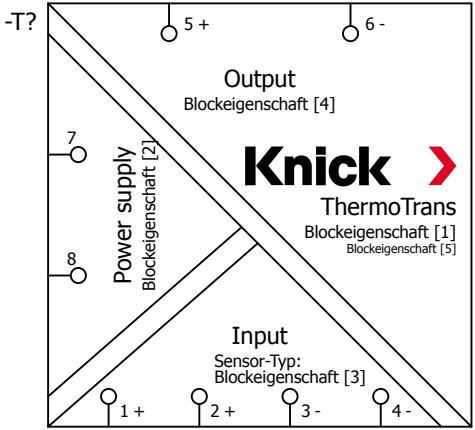
== Knick	Page from	69 85
= ThermoTrans		
++ P 32100		
+	Page	1



Knick\ThermoTrans\P 32100\P 32100 P0-XXXXXXXXXXXXXXXXX.ema
ThermoTrans P 32100
Temperature Transmitters
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

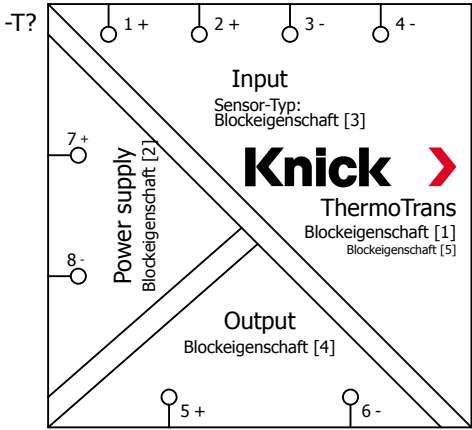


Knick\ThermoTrans\P 32100\P 32100 P0-XXXXXXXXXXXXXXXXX.ema
ThermoTrans P 32100
Temperature Transmitters
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

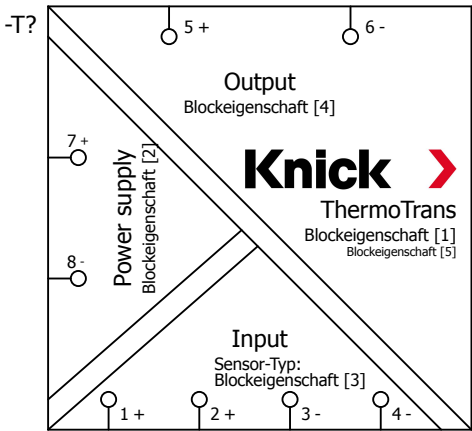




Knick\ThermoTrans\A 20210\A 20210 P0-XXXXXXXXXXXXXXXXX.ema
ThermoTrans A 20210
Temperature Transmitters
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

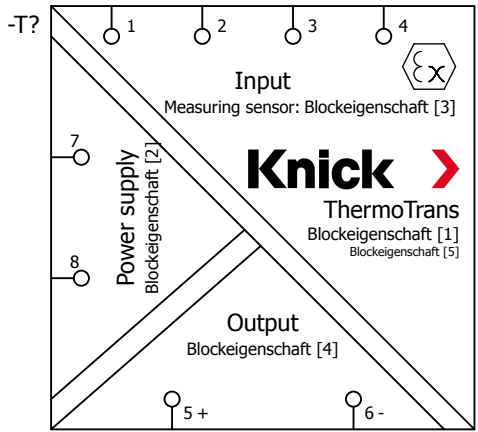


Knick\ThermoTrans\A 20210\A 20210 P0-XXXXXXXXXXXXXXXXX.ema
ThermoTrans A 20210
Temperature Transmitters
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

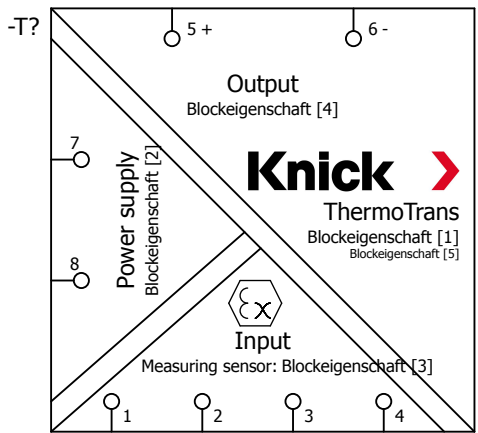




Knick\ThermoTrans\205-206\20X.ema
ThermoTrans 205/206
Temperature Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



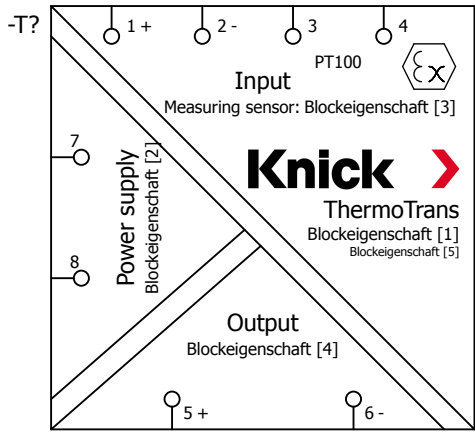
Knick\ThermoTrans\205-206\20X.ema
ThermoTrans 205/206
Temperature Transmitters
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



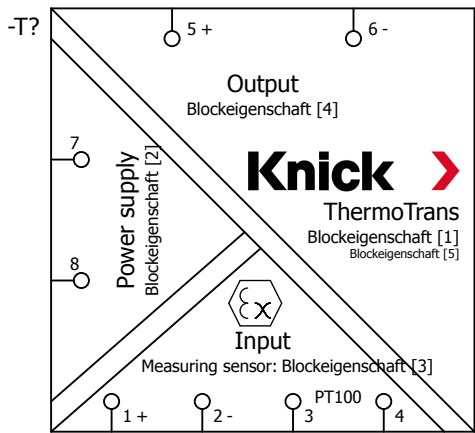
			Date	18.03.2014	Knick Produktmakros			ThermoTrans 205/206	== Knick	Page 73 from 85
			Ed.	SHE					= ThermoTrans	
			Appr						++ 205/206	
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1



Knick\ThermoTrans\210-211\21X.ema
ThermoTrans 210/211
Temperature Transmitters
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



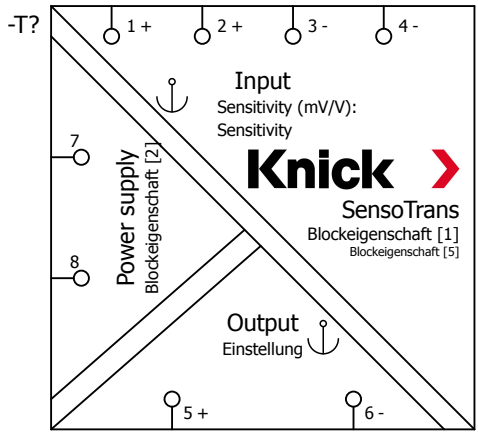
Knick\ThermoTrans\210-211\21X.ema
ThermoTrans 210/211
Temperature Transmitters
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



			Date	18.03.2014	Knick Produktmakros			ThermoTrans 210/211	== Knick	Page 74 from 85
			Ed.	SHE					= ThermoTrans	
			Appr						++ 210/211	
Modification	Date	Name	Original		Replacement of	Replaced by			+	Page 1



Knick\SensoTrans\DMS P 32200\P 32200 P0-XX.ema
SensoTrans P 32200
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Input Sensitivity

1:	0.00 to 0.99
2:	1.00 to 1.99
3:	2.00 to 2.99
4:	3.00 to 3.99
5:	±0.00 to ±0.99
6:	±1.00 to ±1.99
7:	±2.00 to ±2.99
8:	±3.00 to ±3.99

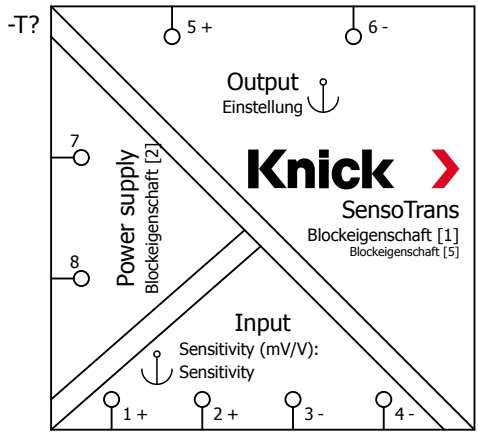
OK Abbrechen

Wertesatz auswählen - Output value

1:	0-20mA
2:	4-20mA
3:	0-10V
4:	0-5V

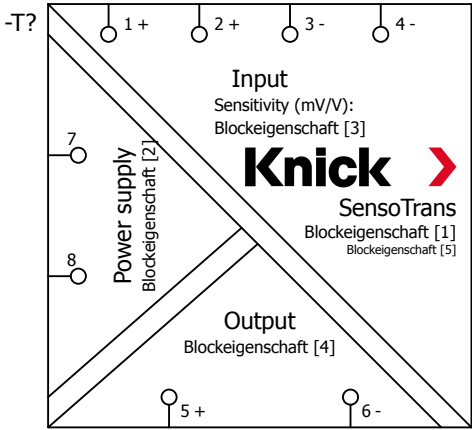
OK Abbrechen

Knick\SensoTrans\DMS P 32200\P 32200 P0-XX.ema
SensoTrans P 32200
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

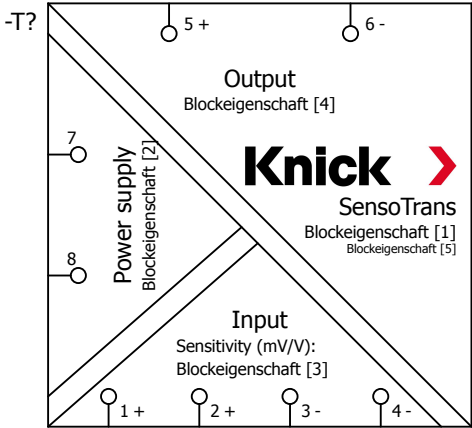




Knick\SensoTrans\DMS P 32200\P 32200 P0-XXXXXX.ema
SensoTrans P 32200
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

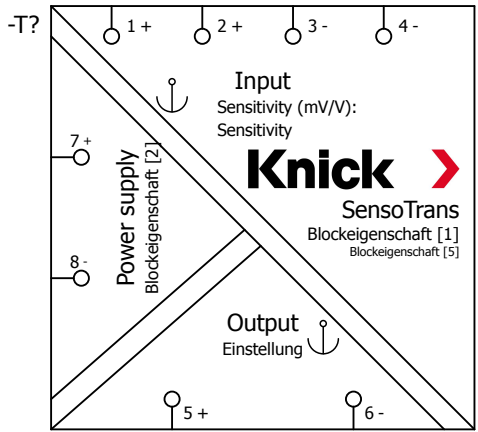


Knick\SensoTrans\DMS P 32200\P 32200 P0-XXXXXX.ema
SensoTrans P 32200
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig





Knick\SensoTrans\DMS A 20220\A 20220 P0.ema
SensoTrans A 20220
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Input Sensitivity

1:	0.00 to 0.99
2:	1.00 to 1.99
3:	2.00 to 2.99
4:	3.00 to 3.99
5:	±0.00 to ±0.99
6:	±1.00 to ±1.99
7:	±2.00 to ±2.99
8:	±3.00 to ±3.99

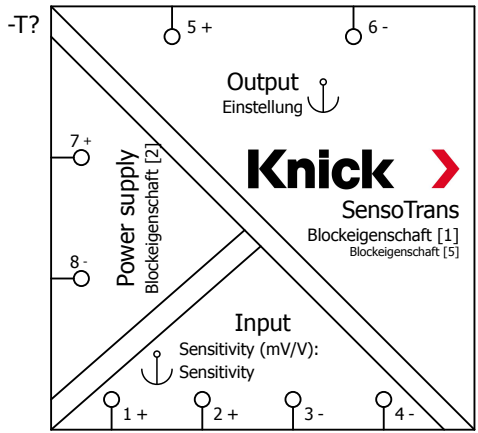
OK Abbrechen

Wertesatz auswählen - Output value

1:	0-20mA
2:	4-20mA
3:	0-10V
4:	0-5V

OK Abbrechen

Knick\SensoTrans\DMS A 20220\A 20220 P0.ema
SensoTrans A 20220
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



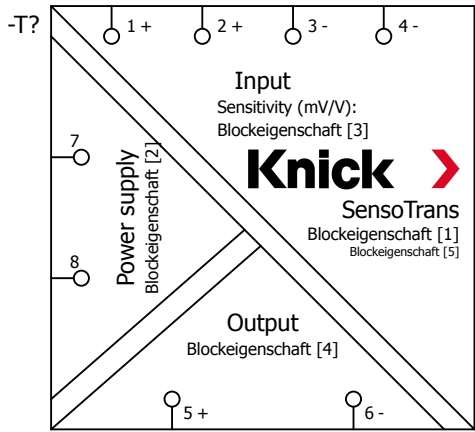
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			Ed.	SHE		
			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by



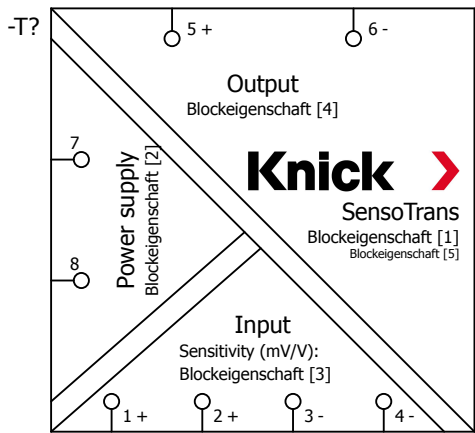
== Knick	Page from	77 85
= SensoTrans		
++ DMS A 20220		
+	Page	1



Knick\SensoTrans\DMS A 20220\A 20220 P0-XXXX.ema
SensoTrans A 20220
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

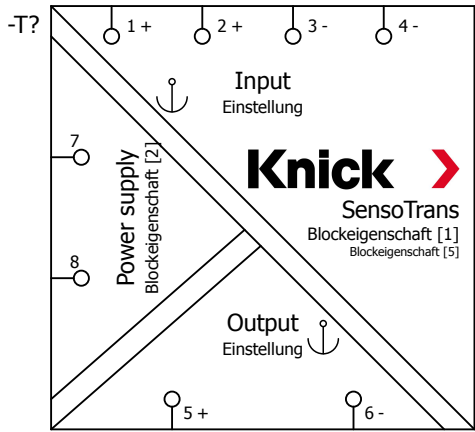


Knick\SensoTrans\DMS A 20220\A 20220 P0-XXXX.ema
SensoTrans A 20220
Strain gage transmitter
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig





Knick\SensoTrans\R P 32300\P 32300 P0-XX.ema
SensoTrans R P 32300
Resistance Transmitter
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Input typ

1: R
2: Poti 3L
3: Poti 4L

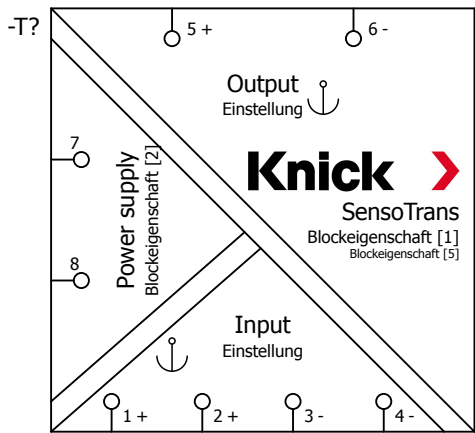
OK Abbrechen

Wertesatz auswählen - Output value

1: 0-20mA
2: 4-20mA
3: 0-10V
4: 0-5V

OK Abbrechen

Knick\SensoTrans\R P 32300\P 32300 P0-XX.ema
SensoTrans R P 32300
Resistance Transmitter
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



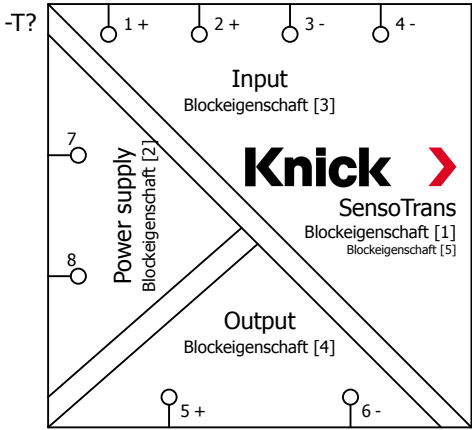
			Date	18.03.2014	Knick Produktmakros	
			Ed.	SHE		
			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by



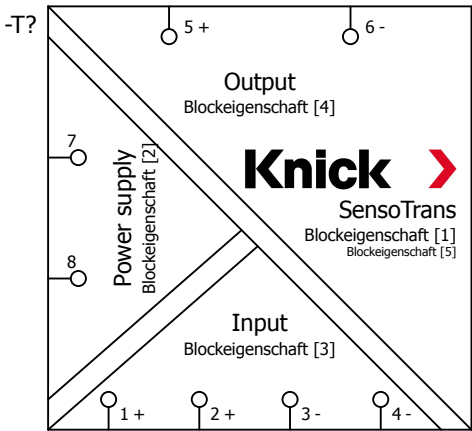
== Knick	Page from	79 85
= SensoTrans		
++ R P 32300		
+	Page	1



Knick\SensoTrans\R P 32300\P 32300 P0-XXXXXX-XXXXXXXXX.ema
SensoTrans R P 32300
Resistance Transmitter
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

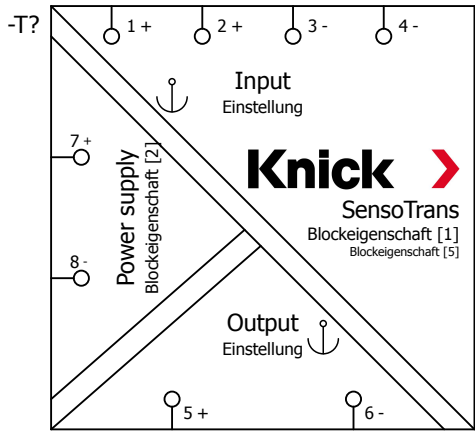


Knick\SensoTrans\R P 32300\P 32300 P0-XXXXXX-XXXXXXXXX.ema
SensoTrans R P 32300
Resistance Transmitter
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig





Knick\SensoTrans\R A 20230\A 20230 P0.ema
SensoTrans R A 20230
Resistance Transmitter
6mm housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Wertesatz auswählen - Input typ

1: R
2: Poti 3L
3: Poti 4L

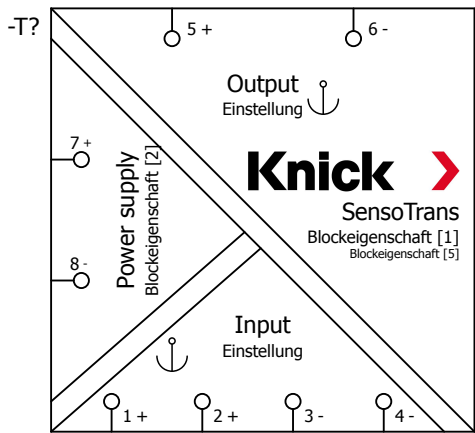
OK Abbrechen

Wertesatz auswählen - Output value

1: 0-20mA
2: 4-20mA
3: 0-10V
4: 0-5V

OK Abbrechen

Knick\SensoTrans\R A 20230\A 20230 P0.ema
SensoTrans R A 20230
Resistance Transmitter
6mm housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

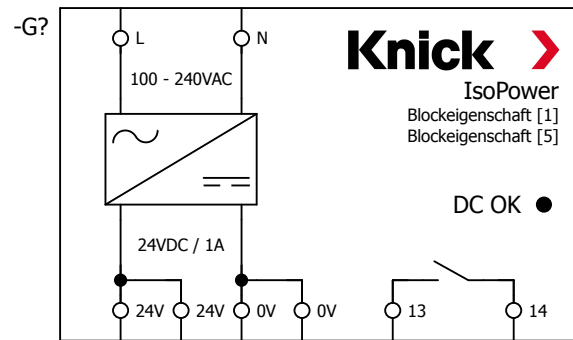


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			Appr			
Modification	Date	Name	Original		Replacement of	Replaced by

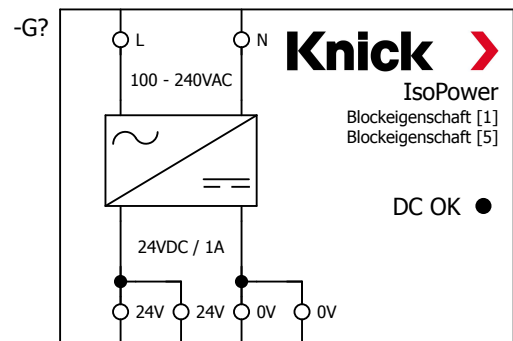


== Knick	Page from	81 85
= SensoTrans		
++ R A 20230		
+	Page	1

Knick\IsoPower\A 20900\A 20900.ema
IsoPower A 20900
Power supply unit
Modular housing for mounting ontop hat rail
Variante A
Version 08/2012
Allpolig

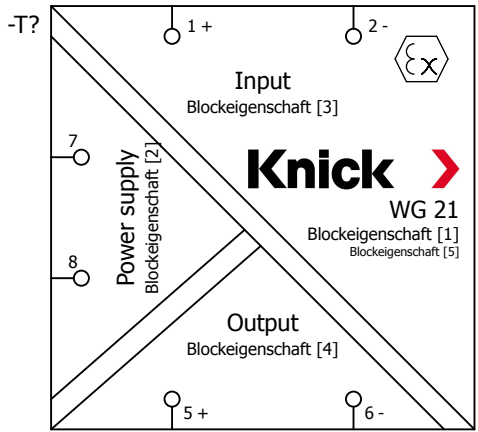


Knick\IsoPower\A 20900\A 20900.ema
IsoPower A 20900
Power supply unit
Modular housing for mounting ontop hat rail
Variante B
Version 08/2012
Allpolig

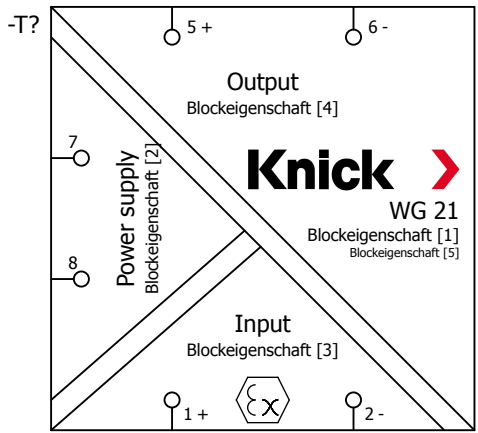




Knick\WG21\WG21 A7.ema
WG21
Repeater Power Supplies
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig

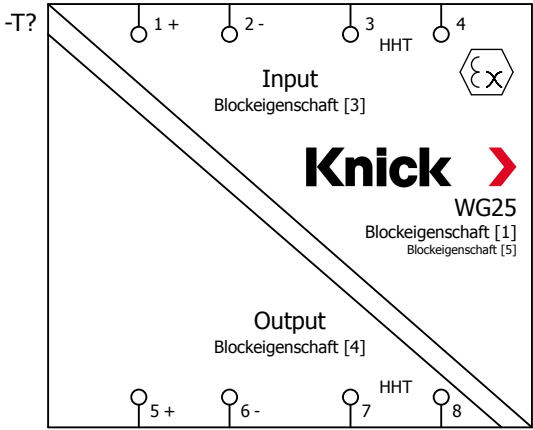


Knick\WG21\WG21 A7.ema
WG21
Repeater Power Supplies
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig

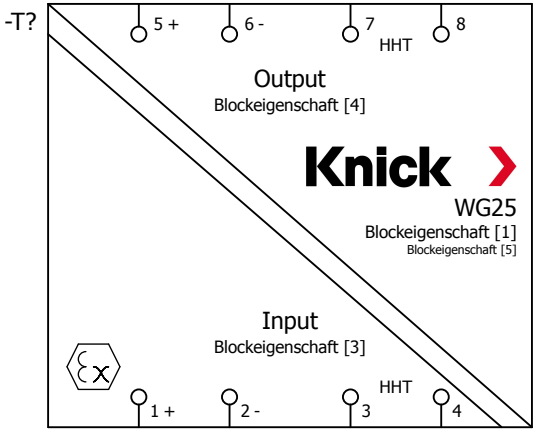




Knick\WG25\WG25 A7.ema
WG25
Loop-Powered Supplies
Modular housing for mounting on top hat rail
Variante A
Version 08/2012
Allpolig



Knick\WG25\WG25 A7.ema
WG25
Loop-Powered Supplies
Modular housing for mounting on top hat rail
Variante B
Version 08/2012
Allpolig



=WG21/1