Technische Datenblätter

Sanftanlasser

Typenreihe SH11/SH21

BLEMO®
Frequenzumrichter

BLEMO®
Frequenzumrichter
Siemensstraße 4
63110 Rodgau-Dudenhofen

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E-Mail: info@blemo.com
Internet: www.blemo.com

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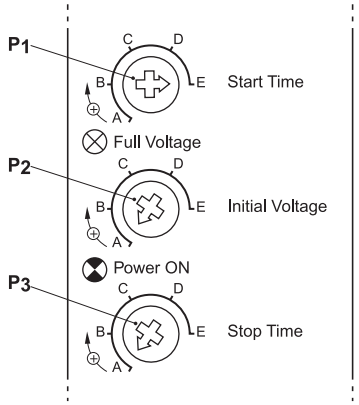
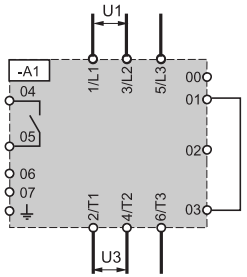
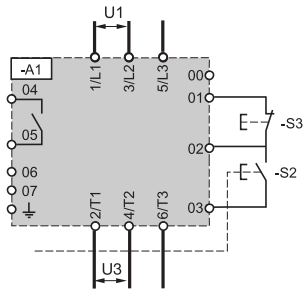
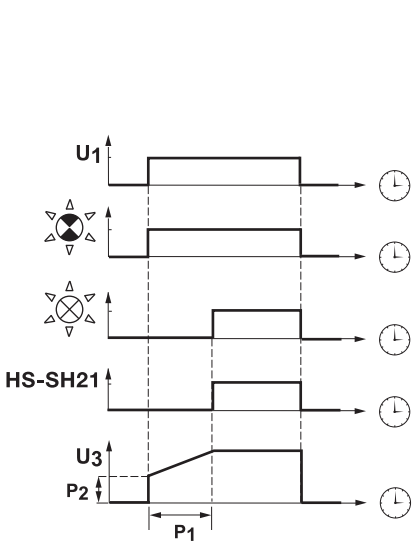
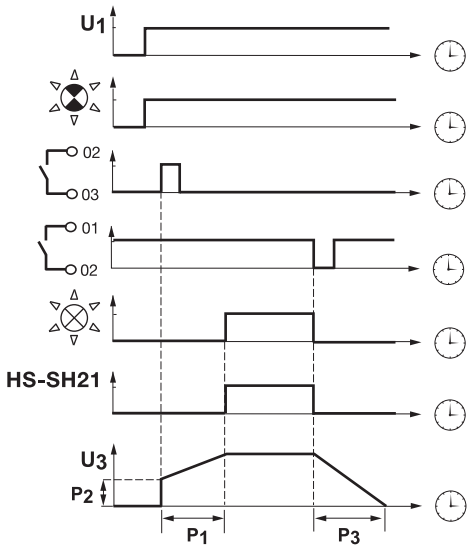
SH21-22.0/4 bis - 45.0/4
SH21-30.0/6 bis - 75.0/6

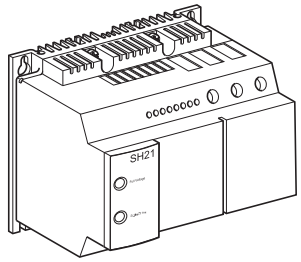


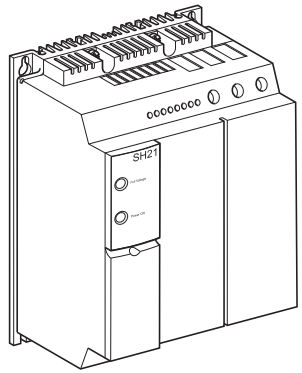


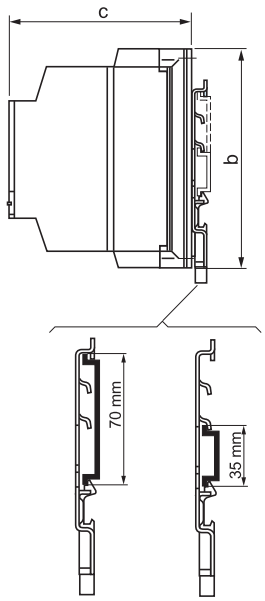


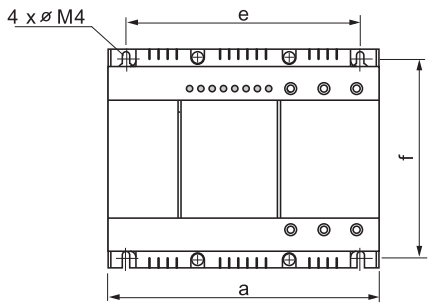












	a mm	b mm	c mm	e mm	f mm
SH21-30.0/6 SH21-37.0/6 SH21-22.0/4	180	146	126	150	132
SH21-55.0/6 SH21-37.0/4 SH21-75.0/6 SH21-45.0/4	180	254	126	150	242

	[mm²]	AWG	Nm	lb/in
1/L1, 3/L2, 5/L3, 2/T1, 4/T2, 6/T3, t	25	2	5	45
00, 01, 02, 03, 04, 05, 06, 07	2,5	12	0,7	6

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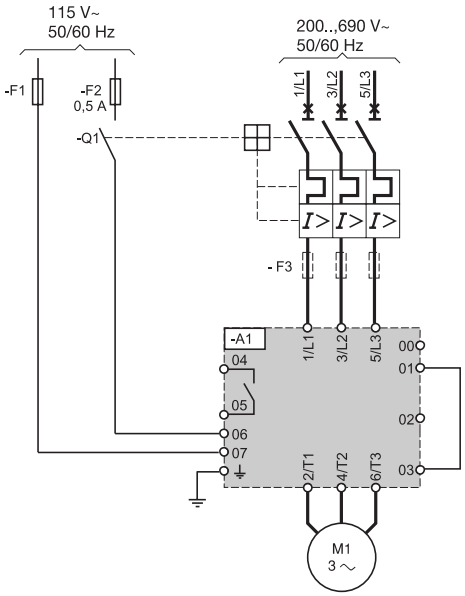
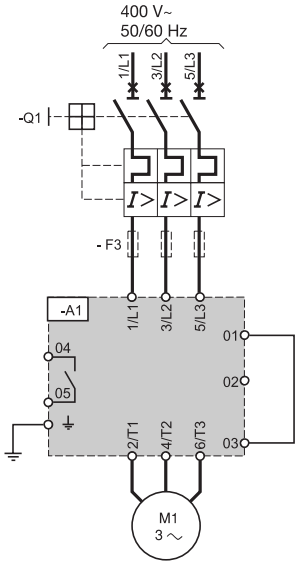
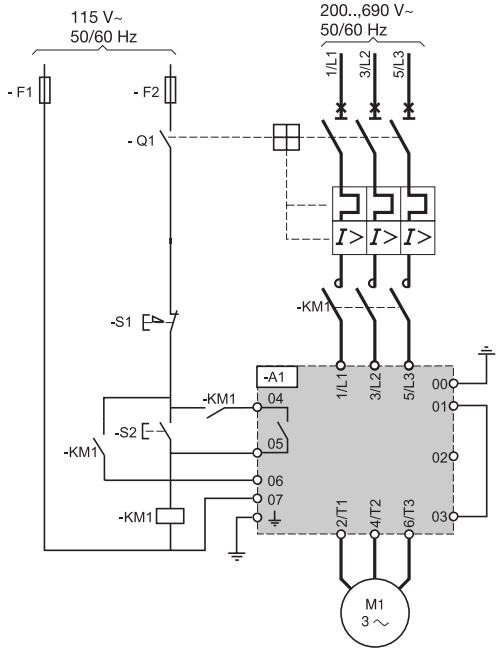
SH21-.../6



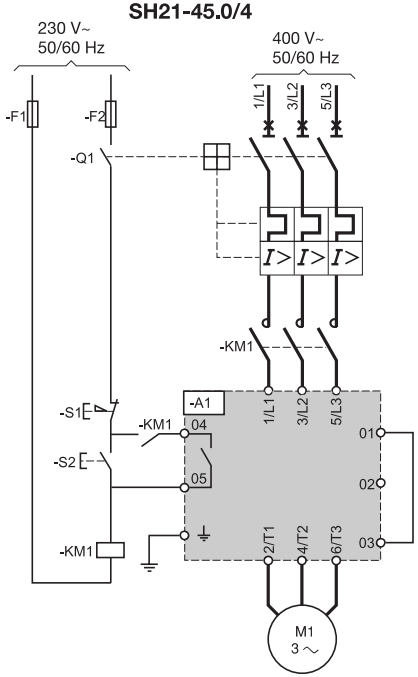
SH21-22.0/4
SH21-37.0/4
SH21-45.0/4



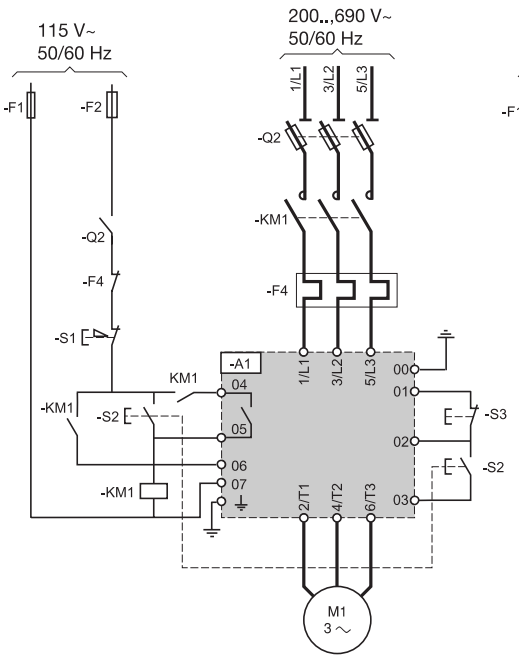
SH21-.../6



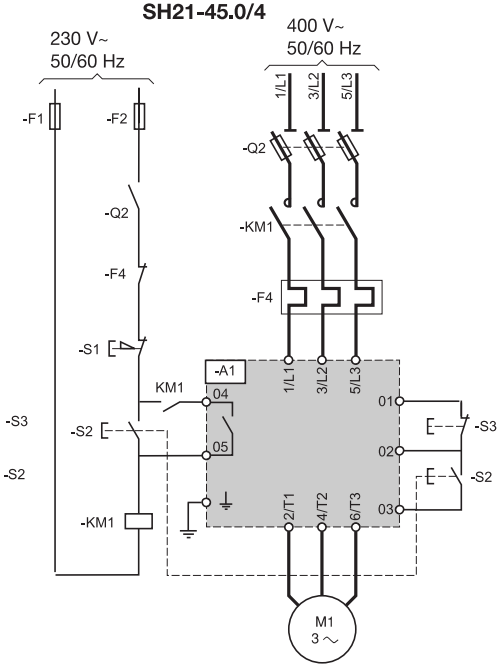
SH21-22.0/4
SH21-37.0/4
SH21-45.0/4



SH21-.../6

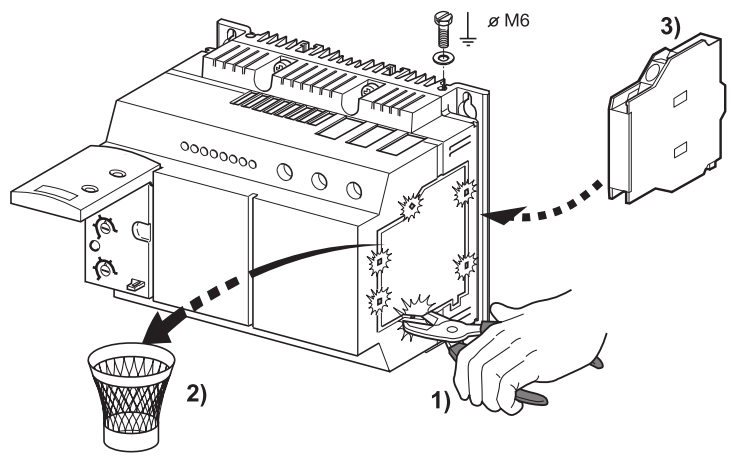


SH21-22.0/4
SH21-37.0/4
SH21-45.0/4



	UL — CLASS J
SH21-30.0/6	**100 A**
SH21-22.0/4, -37.0/6	**125 A**
SH21-37.0/4, -55.0/6	**200 A**
SH21-45.0/4, -75.0/6	**250 A**

HS-SH21



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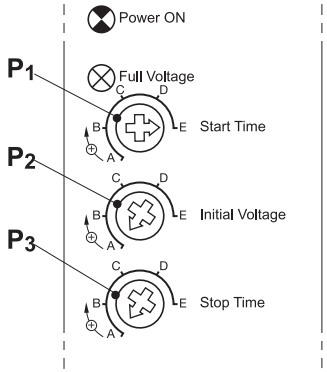

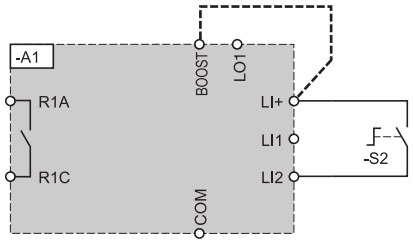

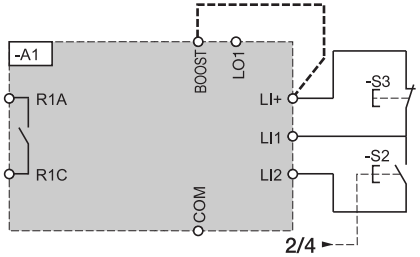

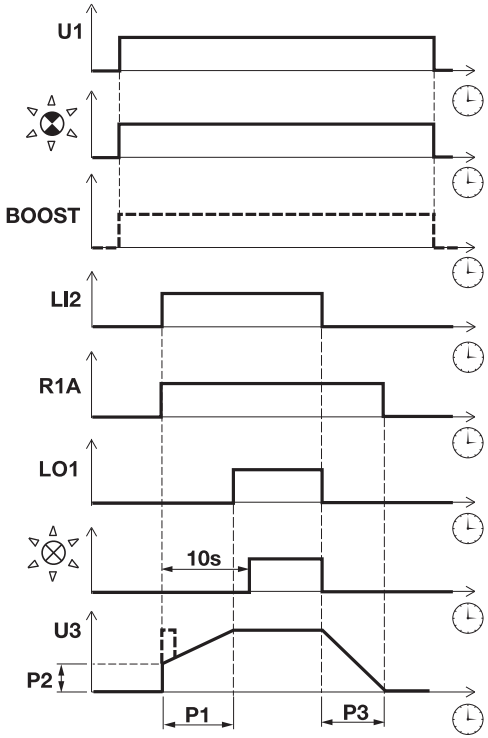

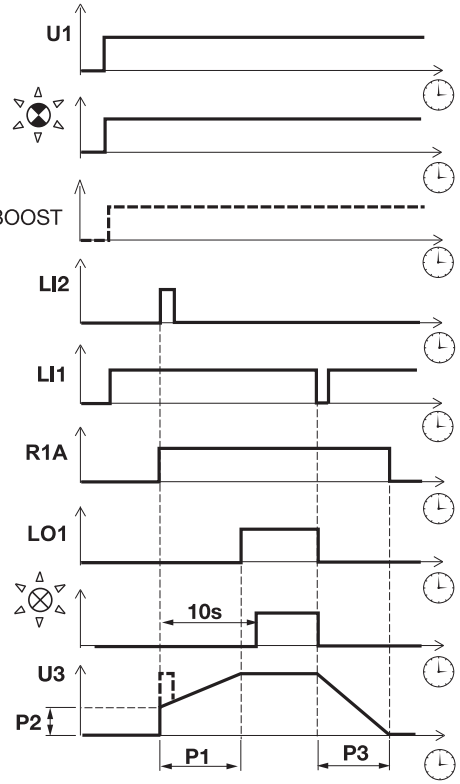

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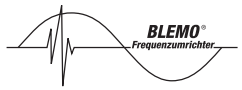
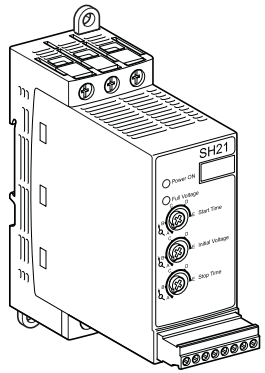
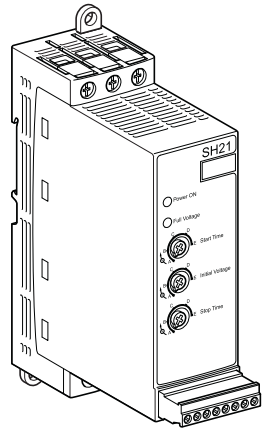
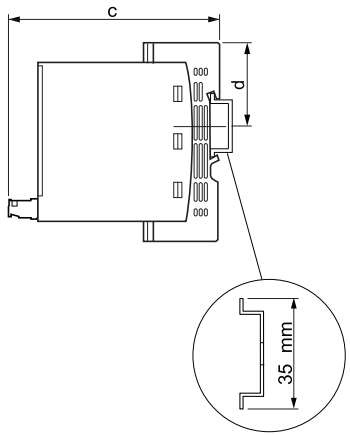
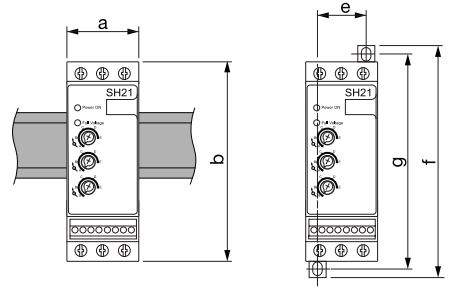
SH21-3.0 bis 15.0 /4/22/46



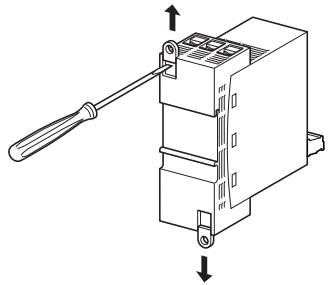


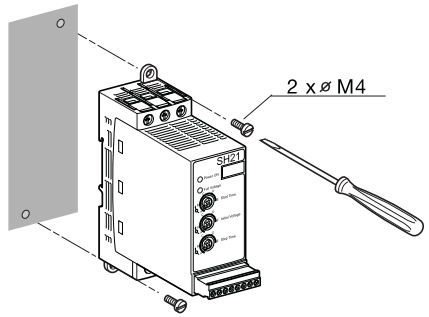






	a mm	b mm	c mm	d mm	e mm	f mm	g mm
SH21-3.0/... SH21-4.0/... SH21-5.5/...	45	124	131	53	30	145	132
SH21-11.0/... SH21-15.0/...	45	154	131	72	30	175	162





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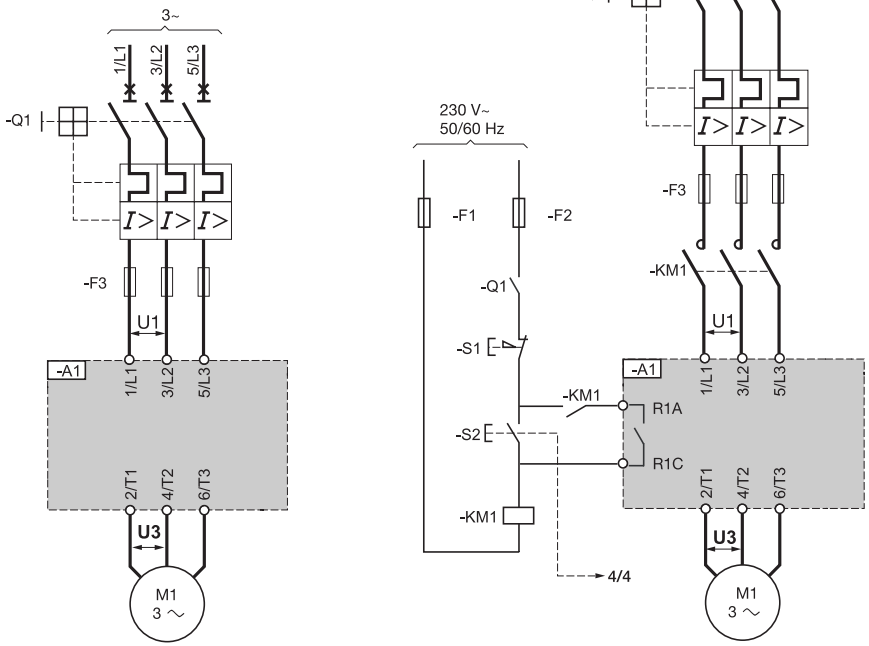
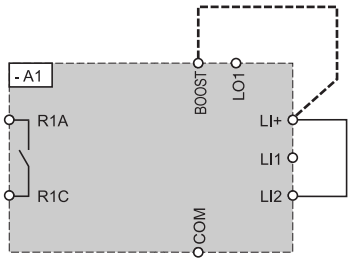
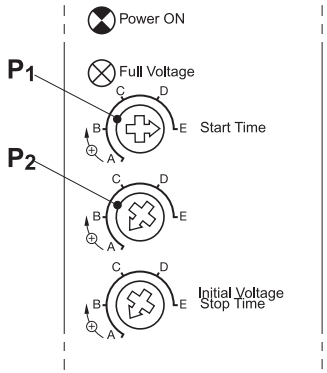
	[mm²]	AW	Nm	lb/in
1/L1, 2/T1, 3/L2, 4/T2 ,5/L3, 6/T3	10	8	1,9...2,5	17...22
R1A, R1C, COM, LI+, LI1, LI2, LO1, BOOST	2,5	14	0,5	4,5

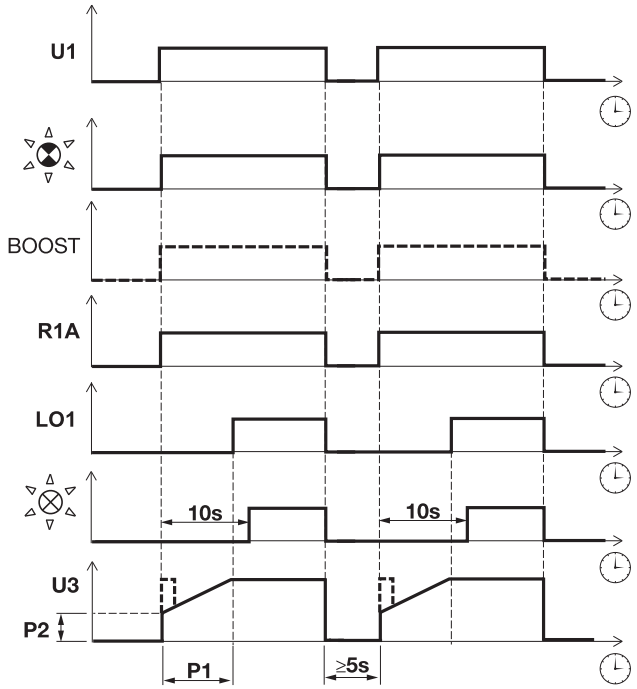
	UL — CLASS J
SH21-3.0/...	**20 A**
SH21-4.0/...	**30 A**
SH21-5.5/...	**35 A**
SH21-11.0/...	**80 A**
SH21-15.0/...	**100 A**

	U1	
SH21-.../22	200 - 240 V	50 / 60 Hz
SH21-.../4	380 - 415 V	50 / 60 Hz
SH21-.../46	440 - 480 V	50 / 60 Hz









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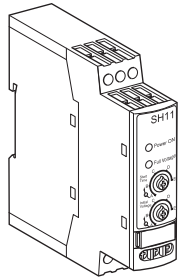
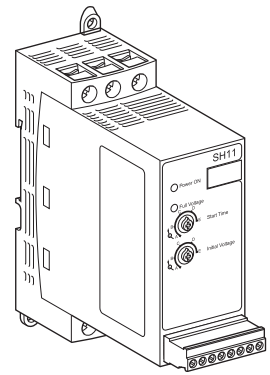
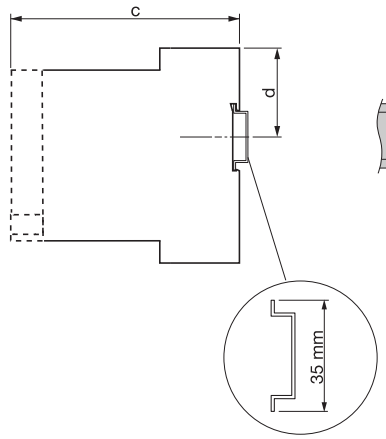
SH11-.../42

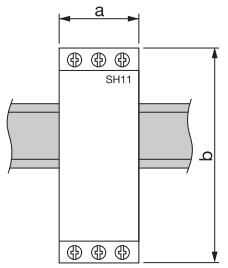
		[mm²]	AWG	Nm	lb/in
⊘ 24 V ⊘ CL2 ⊘ CL1/0	SH11-1.1/42 SH11-3.0/42	2,5	18	0,8	7
	SH11-4.0/42 SH11-5.5/42	10	10	1,9...2,5	7...22
⊘ 1/L1 ⊘ 3/L2 ⊘ 5/L3 ⊘ 2/T1 ⊘ 4/T2 ⊘ 6/T3	SH11-1.1/42 SH11-3.0/42	2,5	18	0,8	7
	SH11-4.0/42 SH11-5.5/42	2,5	10	0,5	4,5

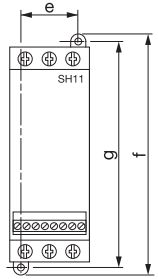
	UL CLASS J
SH11-1.1/42	**10 A**
SH11-3.0/42	**20 A**
SH11-4.0/42	**30 A**
SH11-5.5/42	**35 A**



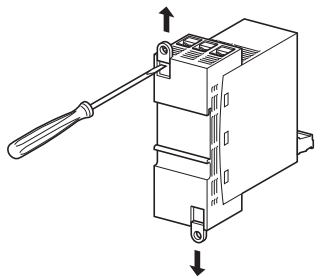


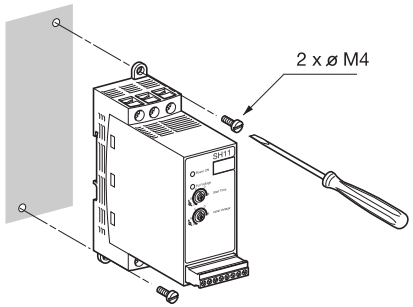






	a mm	b mm	c mm	d mm	e mm	f mm	g mm
SH11-1.1/42 SH11-3.0/42	23	100	100	50			
SH11-4.0/42 SH11-5.5/42	45	124	131	53	30	145	133





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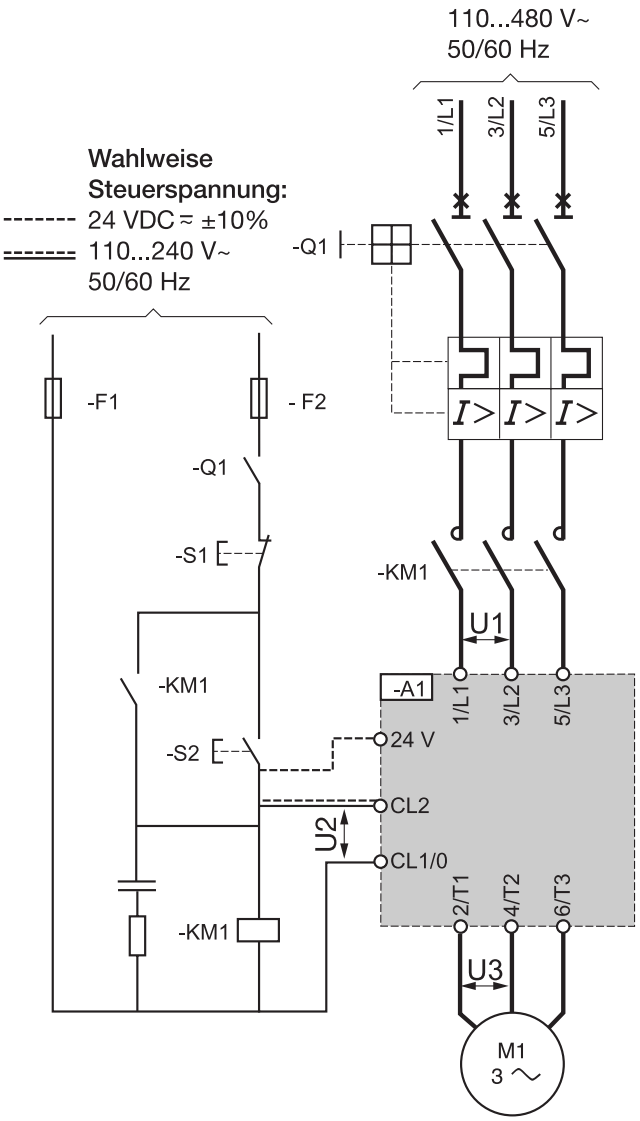
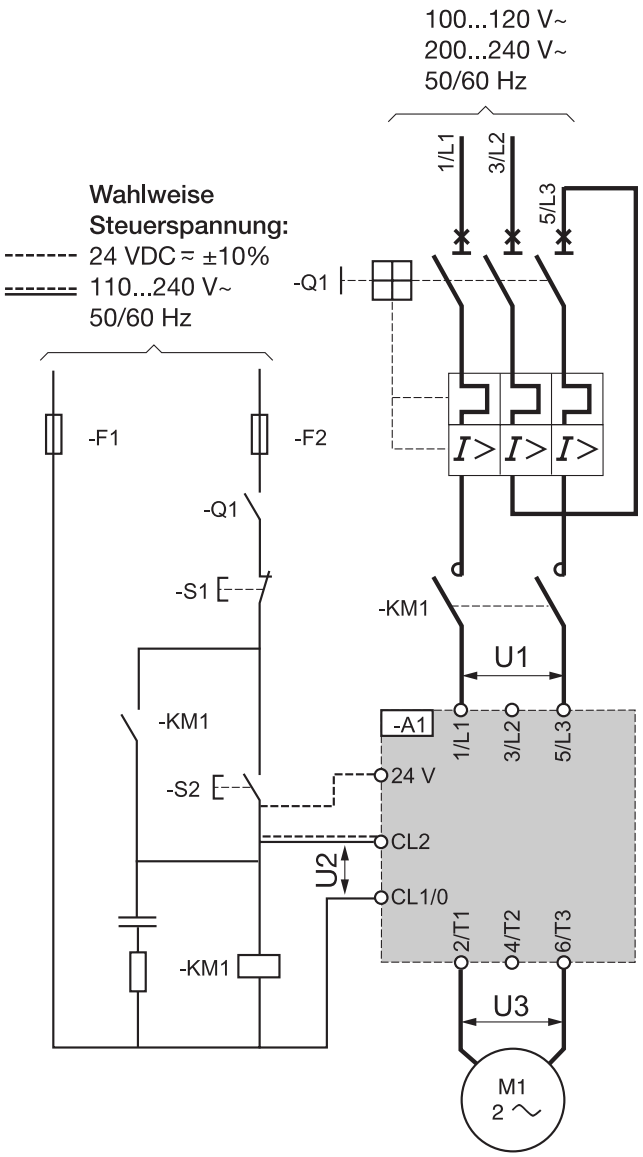
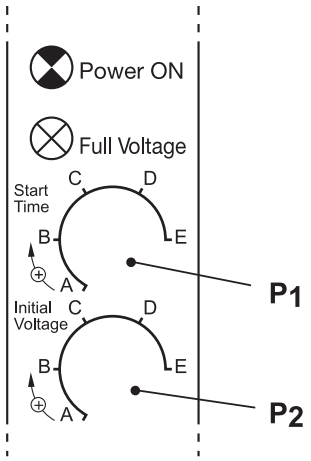
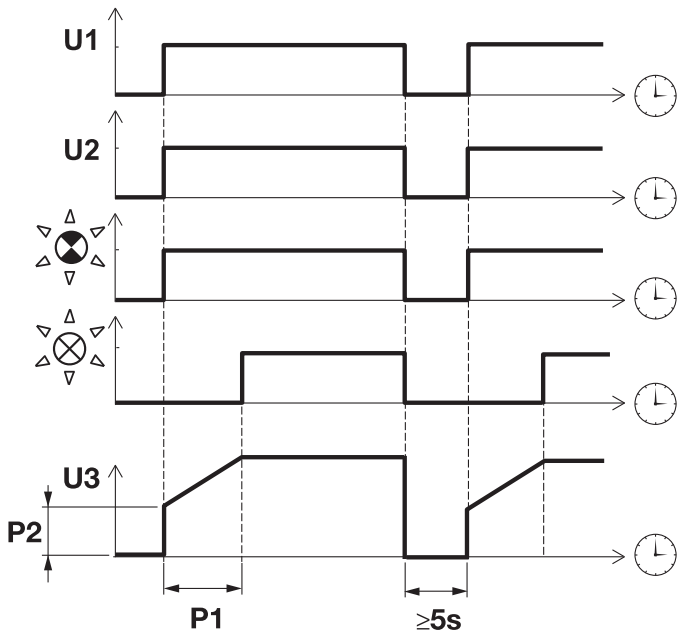

110...480 V~
50/60 Hz
Wahlweise
Steuerspannung:
24 VDC ≈ ±10%
110...240 V~
50/60 Hz
1/L1
3/L2
5/L3
-Q1
-F1
- F2
-S1
-KM1
-A1
-S2
24 V
CL2
CL1/0
U1
U2
U3
2/T1
4/T2
6/T3
M1
3 ~


100...120 V~
200...240 V~
50/60 Hz
Wahlweise
Steuerspannung:
24 VDC ≈ ±10%
110...240 V~
50/60 Hz
1/L1
3/L2
5/L3
-Q1
-F1
-F2
-S1
-KM1
-A1
-S2
24 V
CL2
CL1/0
U1
U2
U3
2/T1
4/T2
6/T3
M1
2 ~


Power ON
Full Voltage
Start Time
Initial Voltage
A
B
C
D
E
P1
P2


U1
U2
U3
P2
P1
≥5s