







The diagram shows a control circuit with the following components and connections:

- Relays:**
  - 44002X1** (Relay 1) with contacts 2a, 2b, 2c, 2d.
  - E-C23-JB44002-1** (Relay 2) with contacts 2BU, 2RD, 2RY, 2YE.
- Wiring:**
  - Terminal **+C23** is connected to contact 2a.
  - Terminal **-X1** is connected to contact 2BU.
  - Terminal **2d** is connected to contact 2YE.
  - Terminal **2c** is connected to contact 2RY.
  - Terminal **2b** is connected to contact 2RD.
  - Terminal **12** is connected to contact 2YE.
  - Terminal **11** is connected to contact 2RY.
  - Terminal **10** is connected to contact 2RD.
  - Terminal **9** is connected to contact 2BU.
- Output Devices:**
  - Flash lamp** (represented by a circle with an 'X') is connected to terminal 9 and terminal 10.
  - Signal horn** (represented by a triangle) is connected to terminal 11 and terminal 12.
- Component Labels:**
  - U0 44012\_1** is located near the flash lamp.
  - U0 44012\_2** is located near the signal horn.

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Nr.	Stck.	Benennung		Hersteller		Kennzeichnung		Type		Bemerkung					
No.	Qty.	Description		Manufacturer		Mark		Type		Notes					
1	1	Junktion Box HxBxD: 400x400x200mm		Rittal				KS 1444.600							
		Unterverteiler HxBxT: 400x400x200													
2	4	Wall mounting parts		Rittal				KS 1483.000							
		Wandbefestigungswinkel													
3	2	Carrier for dead man's handle cable		Rittal				DK 7219.035							
		Rangierbügel													
4	8	Skintop screwing ,with nut						M16							
		Skintop Verschraubung mit Gegenmutter													
5	2	Skintop screwing ,with nut						M32							
		Skintop Verschraubung mit Gegenmutter													
6	1	Dead man's handle with 10m Cable		Scheib		HS 44011									
		Totmanntaster mit 10m Kabel													
7	1	Signal lamp, green		Siemens		UO 44003		3SB3001-6AA40							
		Leuchtmelder, grün													
8	1	Lamp holder		Siemens				3SB3400-1A							
		Lampenfassung													
9	1	LED green with socket BA9s		Siemens				3SB3901-1DA							
		LED grün mit Sockel BA9s													
10	1	Pushbutton black		Siemens		HS 44012		3SB3000-0AA11							
		Drucktaster, schwarz													
11	1	Switching element 1NO		Siemens				3SB3400-0B							
		Schaltelement 1S													
12	2	Designation cards carrier		Siemens				3SB3923-0AV							
		Schilderträger													
13	2	Designation cards, 27x27		Siemens				3SB1906-2AA							
		Bezeichnungsschilder													
14	48	Terminals		Wago				880-681							
		Klemmen													
15	1	Locking plate grey		Wago				880-308							
		Abschlußplatte grau													
16	14	Grounding Terminals		Wago				880-687							
		Erdungsklemmen													
17	1	Screw driver for terminals		Wago				777-310							
		Schraubendreher für Klemmen													



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Nr. No.	Stck. Qty.	Benennung Description		Hersteller Manufacturer		Kennzeichnung Mark		Type type		Bemerkung Notes					
18	1	Flash lamp unit, yellow, 24V DC		Werma		U0 44012_1		64330055							
		Blitzlichtelement gelb, 24V DC													
19	1	Buzzer unit, 85dB, 24V DC		Werma		U0 44012_2		64580075							
		Summerelement, 85dB, 24V DC													
20	1	Connecting element for pipe mounting		Werma				64083000							
		Anschlußelement für Rohrmontage													
21	1	Aluminium pipe, 400mm		Werma				97584040							
		Aluminiumrohr, 400mm													
22	1	Base for pipe, plastic		Werma				97584090							
		Fuß für Rohr, Kunststoff													