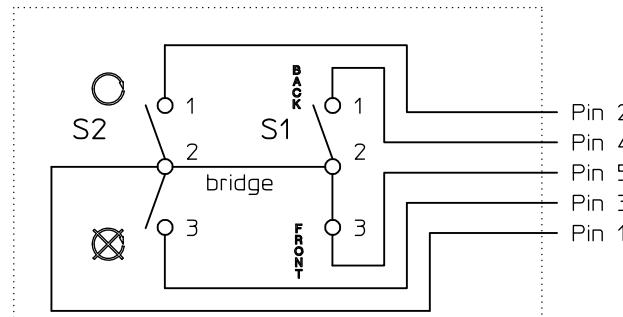


	Date	Name	mm	Scale	
Drawn	23.10.2009	Drech	—	1:1	KÜBLING
Check	11.03.2010	Drech		General Tolerances DIN ISO 2768 mK	

Drawing No: 07-2-2-99 907  
NSN:

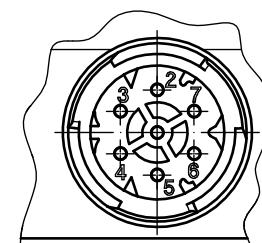
## Actuation

## Circuit



S1 locking in FRONT  
locking in BACK

momentary MOTOR ON  
S2 locking in the center  
momentary MOTOR OFF



## Connector Style

## Construction

Material, Casing	Thermoplast GF
Material, Cover	Thermoplast GF
Connection	Connector iaw DIN 72 585
Protection	IP 6K4 DIN 40 050 Part 9
Recommende screw	Flat head screw M6

## Mechanical Data

Current carrying parts	CuZn-Alloy
Contacts	Ag
Ambient Temperature Range	-35°C to +85°C
Storage Temperature Range	-35°C to +85°C
Life Cycle (nominal Load)	100.000 operations

## Electrical Data

Voltage 12 V DC ohmic Load	10A
28 V DC ohmic Load	10A
28 V DC inductive Load	at L/R = 5 ms 10A
28 V DC lamp Load	4A
115 V AC ohmic Load	10A
115 V AC inductive Load	cos. $\Phi = 0,75$ , 7A
115 V AC lamp Load	2A
Motor Load	utilisation category AC3 (see DIN VDE 0660 Part 107) 5A

Min. Rating ..... 12 V DC, 20 mA

It is recommended to use gold-plated contacts for lower currents or voltages.

	Datum	Name	Freimäßtoleranz	Maßstab	Zeichnungs-Nr.:
Bearb.	26.10.2009	Drech	DIN ISO 2768 mK	1:1	 07-2-2-99 907
Gepr.	11.03.2010	Drech			Vers.Nr.: