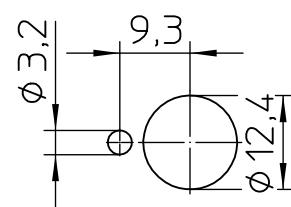
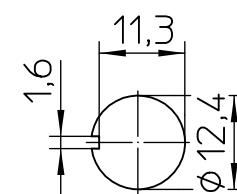


Mounting Detail
with locking ring

Third Angle Projection



without locking ring



	Date	Name	mm	Scale	KOELLINE	Drawing No:
Drawn	12.03.2002	Kulli		1:1		08-1-1-12 F
Check	03.11.2005	Braun		General Tolerances DIN ISO 2768 mK	Elektrotechnik - GmbH & Co KG D - 72218 Wildberg	NSN.:

Circuit Diagram

	Circuitry made with toggle at keyway			opposite keyway					
Pole 1	○	○	—○	○	○	○	—○	○	1
	3	2	1	3	2	1	3	2	1

Actuation

momentary keyway side
locking opposite keyway side

Locking Configuration

locked out keyway side
locked in opposite keyway side

Construction

Material, Casing Duropласт GF
 Material, Cover GD-ZnAl4Cu1
 Connections Screws M3,5x6 ISO 1580
 Protection Interior IP 6K7 DIN 40 050 Part 9
 Connections IP 00 DIN 40 050 Part 9

Mechanical Data

Current carrying parts CuZn-Alloy
 Contacts Ag
 Ambient Temperature Range -55°C to +85°C
 Storage Temperature Range -65°C to +85°C
 Life Cycle iaw VG 95 210 Part 21, grade H 100.000 operations

Electrical Data

Voltage 28 V DC ohmic Load 15A
 28 V DC inductive Load at L/R = 5 ms 10A
 28 V DC lamp Load 4A
 115 V AC ohmic Load 15A
 115 V AC inductive Load cos. Φ = 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.

Date	Name	mm →	Scale 1:1	KU/UNIG	Drawing No: 08-1-1-12 F
Drawn	12.03.2002	Kulli	General Tolerances		NSN.:
Check	05.02.2003	Braun			