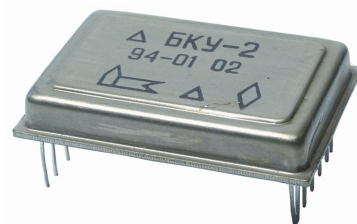


This is an electronic bridge switch, an inverter, a stretcher with an electrical input & output isolation; manufactured according to OST 4ГО.073.212-85 and Br0.344.000 TY.

Environmental ratings: for humidity conditions.

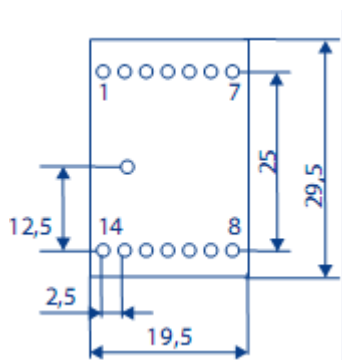


Ordering data: **Micro Assembly BKU-2 Br0.344.000 TY**

Technical Specifications

Package Type	151.15-2
Switching Current, A	0,005-2,0
Switching Voltage, V	5 - 32
Max. Switching Voltage, V (pulse time = 10 ms)	43(50)
Leakage Current (sealed device), mA, not more than	0,12
Residual Voltage (unsealed device), V, not more than	1
Input Voltage, V: operate non operate	3,1 1,12
Input Current, mA: operate release	3,4 1,12
Operate/Release Time, ms	13
Coil Input Resistance from Output, Ohm	10 ⁹
Quiescent Current Open/Close, mA	3/6
Temperature, °C	from minus 60 to plus 60
Humidity, %	98 at 35°C
Pressure, Pa	670 ÷ 30300
Vibration Loads, Hz/g	1 - 3000/15
Shock Resistance, g	500
Weight, g, not more than	8
Dimension: Length x Width x Height (incl. Terminals), mm	29,5 x 19,5 x 5(13)

Socket Terminal Position



6,7 9,8 - load
12,11 - dam

Circuit Schematic Symbols and Terminal Application

