

This is an electronic bridge switch, an inverter, a stretcher with an electrical input & output isolation; manufactured according to OST 4Г0.073.212-85 and Бр0.344.000 ТУ.

Environmental ratings: for humidity conditions.

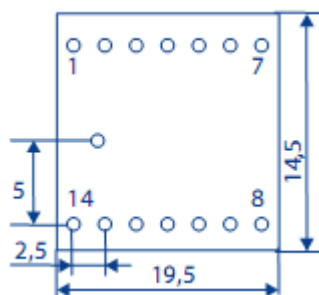
Ordering data: **Micro Assembly BKU-1 Бр0.344.000 ТУ**



Technical Specifications

Package Type	151.15-8
Switching Current, A	0,005-1,0
Switching Voltage, V	5 - 32
Max. Switching Voltage, V (pulse time =10 ms)	43(50)
Leakage Current (sealed device), mA, not more than	0,06
Residual Voltage (unsealed device), V, not more than	0,9
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/Closed, mA	2/5
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	4
Dimensions: Length x Width x Height (incl. terminals),mm	19,5 x 14,5 x 5(13)

Socket Terminal Position



Circuit Schematic Symbols and Terminal Application

