



■ Mechanical switching element



General attributes

Approvals / Conformity

CCC
CE
CSA

Use with series

RGT 40
RGT 46
EGT 100
EGT 99

Electrical attributes

Connection type
Contact arrangement
Contact resistance max.
Contact system
Continuous current
Ie/Ue (AC)

Solder connection
NC: C+NC, NO: C+NO
240 mOhm (new condition)
Single-pole changeover
0.1 A
0.1A/250V AC

Ie/Ue (DC)

Ithe
Nominal voltage

0.1A/220V DC
0.1 A
250 V AC

Mechanical attributes

Ambient temperature Ta max.
Ambient temperature Ta min.
Contact material
Housing material
Insulation
Mechan. life expectancy min.
Switching operations / min
Switching principle
Switching time
Type
Wire cross-section max.

85 °C
-5 °C
Gold
Fiberglass reinf. Thermoplast
Group C (VDE 0110)
10 Mio. switching operations
200
Snap switch
10 ms
Mechanical switching element
0.75 mm²

