



■ Mechanical switching element



**General attributes**

Approvals / Conformity

CSA  
CE

Use with series

EGT 99  
EGT 100  
RGT 40  
RGT 46

**Electrical attributes**

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

Screw connection  
NC: C+NC, NO: C+NO  
240 mOhm (new condition)  
Single-pole changeover  
5.0 A  
5A/250V AC  
5A/220V DC

Ithe

Nominal voltage

6.0 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  
Tightening torque max.  
Type  
Wire cross-section max.

85 °C  
-5 °C  
Fine silver  
Fiberglass reinf. Thermoplast  
Group C (VDE 0110)  
10 Mio. switching operations  
200  
Snap switch  
10 ms  
12 NCM  
Mechanical switching element  
0.75 mm<sup>2</sup>

