







## 9007CO3

## **SNAP SWITCH 600V 10AMP C +OPTIONS**



Download your 9007CO3 datasheet



## Characteristics | Documents & Downloads

Hide Main

9007 Range of product Series name Heavy duty

Product or component type Snap basic limit switch

Device short name 9007AO/CO Fixed Body type

Complementary

Hide

Mounting mode

Operator profile Plunger head Material Metal **Body material** Cast zinc Operator material Cast zinc Fixing mode By the body

Movement of operating head Linear

Type of operator Plastic spring return plunger with thermoplastic end

Switch actuation On end

Type of approach 1 direction vertical approach

**Electrical connection** 1...2 cables for 6 binder head screw terminals (AWG 22...AWG

14)

Number of poles

Contacts type and composition

Positive opening

2(NC-NO), switch function: DPDT-DB

**Contact form** Form ZZ **Contacts operation** Snap action

Number of steps

**Contacts material** Silver contacts

**Terminals description ISO** 

(1-2)NC (3-4)NO (5-6)NC

Without

(7-8)NO0.44 lbf

Minimum force for tripping Maximum force for tripping 0.75 lbf

[le] rated operational current 0.1 A at 250 V DC

0.75 A at 480 V AC, B600 conforming to NEMA rating

designation

1.5 Å at 240 V AC, B600 conforming to NEMA rating designation 3 A at 120 V AC, B600 conforming to NEMA rating designation 0.2 A at 125 V DC

0.6 A at 600 V AC, B600 conforming to NEMA rating designation

[Ithe] conventional enclosed

thermal current

10 A

 $600\ V$  - for contact block (degree of pollution: 3) conforming to [Ui] rated insulation voltage UL 508 600 V - for contact block conforming to CSA C22.2 No 14 Width 0.83 in Height 2.5 in Depth 1.14 in **Product weight** 0.5 lb(US) **Environment** Hide **NEMA** degree of protection NEMA 1 conforming to Nema type 250 IP20 conforming to IEC 60529 IP degree of protection -20...185 °F Ambient air temperature for operation Ambient air temperature for -20...185 °F storage Offer Sustainability Hide Sustainable offer status Green Premium product RoHS (date code: YYWW) Compliant - since 1150 - Schneider Electric declaration of conformity REACh Reference not containing SVHC above the threshold **Product environmental** Available download Product environmental profile Product end of life Need no specific recycling operations instructions Contractual Hide warranty

18 months

Period