9007C62K

NEMA limit switch, 9007C, heavy duty, standard, spring return wobble stick, wire, 10A, 600V, 2NO/2NC, NEMA 4, 6P, 12, 13



Main Range of Product 9007 Series name Heavy duty Product or Component Limit switch Type **Product Specific** Standard box Application 9007C Device short name Body type Plug-in Head type Multi-directional head Material Metal Fixing Mode By the body Movement of operating Multi-directional head Steel spring return wobble stick wire extension) Type of operator Switch actuation By any moving part Multi-directional approach, multi-directional approach Type of approach Electrical connection Screw-clamp terminals AWG 22...AWG 12), 1...2 Cable entry 1 entry for 1/2" - 14 NPT ANSI B1.20.1 Number of poles 2(NC-NO) Contacts type and composition Contact operation Snap action Positive opening Without

Complementary

Complementary	
Body Material	Zinc
Head material	Zinc
Function Available	-
Switch Function	DPDT-DB
Contact form	Form ZZ
Contacts material	Silver contacts
Terminals description ISO n°1	(7-8)NO (1-2)NC (5-6)NC (3-4)NO
Tripping angle	10 °
Maximum displacement angle	90 °
[le] rated operational current	1.2 A 600 V AC, A600 NEMA 1.5 A 480 V AC, A600 NEMA 3 A 240 V AC, A600 NEMA 6 A 120 V AC, A600 NEMA 0.11 A 250 V DC, R300 NEMA 0.55 A 125 V DC, R300 NEMA
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V 3)UL 508 contact block 600 V 3)CSA C22.2 No 14 contact block
[Uimp] rated impulse withstand voltage	2.5 KV AC 1 min CE 2.2 KV AC 1 min UL 2.64 kV AC 1 s CSA

Sale per indivisible

quantity

1

1000000 cycles without 10000000 cycles 1.55 in (39.37 mm) 16.08 in (408.43 mm) 1.79 in (45.47 mm) 1.25 lb(US) (0.57 kg)
10000000 cycles 1.55 in (39.37 mm) 16.08 in (408.43 mm) 1.79 in (45.47 mm)
1.55 in (39.37 mm) 16.08 in (408.43 mm) 1.79 in (45.47 mm)
16.08 in (408.43 mm) 1.79 in (45.47 mm)
1.79 in (45.47 mm)
1.25 lb(US) (0.57 kg)
60 gn 9 ms IEC 60068-2-27
25 gn 10150 Hz)IEC 60068-2-6
NEMA 1 Nema type 250 NEMA 2 Nema type 250 NEMA 4 Nema type 250 NEMA 6 Nema type 250 NEMA 6P Nema type 250 NEMA 12 Nema type 250 NEMA 13 Nema type 250
IP67 conforming to IEC 60529
Class 0 IEC 61140
-20185 °F (-2985 °C) standard environment
-20185 °F (-2985 °C)
Standard environment
Epoxy powder coat
21499 - 9007 C LIMIT SWITCHES DS1
785901857365
1
20.00 oz (566.991 g)
No
MX
IWA
PCE
2.00 in (5.08 cm)
2.30 in (5.842 cm)
9.70 in (24.638 cm)
WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Declaration
REACh Declaration Not applicable, out of EU RoHS legal scope

18 months

Warranty

Contractual warranty