9007C54FM11



Main

Range of product	9007
Series name	Heavy duty
Product or component type	Limit switch
Product specific application	Standard box
Device short name	9007C
Body type	Plug-in
Head type	Plunger head
Material	Metal
Fixing mode	By the body
Movement of operating head	Linear
Type of operator	Steel spring return side roller plunger with vertical roller (vertical convertible to horizontal)
Switch actuation	By 30° cam
Type of approach	2 directions vertical approach
Electrical connection	(AWG 22AWG 12) screw-clamp terminals, 12
Cable entry	1 entry for M20 x 1.5 mm conforming to BS 4568
Number of poles	1
Contacts type and composition	NC-NO
Contact operation	Snap action
Positive opening	Without
Sale per indivisible quantity	1

Complementary

ets
tc
rtc
tc
te
te
near travel of cam
/ AC, A600 conforming to NEMA / DC, Q600 conforming to NEMA
e of pollution 3 conforming to UL 508for contact block e of pollution 3 conforming to CSA C22.2 No 14for contact block
1 min conforming to CE 1 min conforming to UL or 1 s conforming to CSA
use, protection type: non-time delay
les
vcles

Environment

shock resistance	60 gn (duration = 9 ms) conforming to IEC 60068-2-27	
vibration resistance	25 gn (f = 10150 Hz) conforming to IEC 60068-2-6	
NEMA degree of protection	NEMA 1 conforming to Nema type 250 NEMA 2 conforming to Nema type 250 NEMA 4 conforming to Nema type 250 NEMA 6 conforming to Nema type 250 NEMA 6P conforming to Nema type 250 NEMA 12 conforming to Nema type 250 NEMA 13 conforming to Nema type 250 NEMA 13 conforming to Nema type 250	
IP degree of protection	IP67 conforming to IEC 60529	
electrical shock protection class	Class 0 conforming to IEC 61140	
ambient air temperature for operation	-20185 °Ffor standard environment	
ambient air temperature for storage	-20185 °F	
environmental characteristic	Standard environment	
protective treatment	Epoxy powder coat	

Offer Sustainability

Not Green Premium product	Not Green Premium product
Will not be Compliant	Will not be Compliant
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	e Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the Stat of California to cause birth defects or other reproductive harm.	eDi-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	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period 18 months

