9007AF12

Limit switch, 9007, 75037, 134, 50



Main

Range of product	9007
Series name	Heavy duty
Product or component type	Limit switch
Device short name	9007AW
Product specific application	Precision
Body type	Fixed

Complementary

Complementary	
Mounting mode	Flush mounting
Operator profile	Rotary head
Material	Metal
Body material	Cast zinc
Operator material	Cast zinc
Fixing mode	By the body
Movement of operating head	Rotary
Type of operator	Spring return without operating lever cast zinc
Switch actuation	CCW convertible to CW From left convertible to right
Type of approach	Lateral approach, 1 direction programmable
Electrical connection	12 cables for screw-clamp terminals (AWG 22AWG 12)
Number of poles	1
Contacts type and composition	NC-NO, switch function: SPDT-DB
Contact form	Form Z
Contact operation	Snap action
Number of steps	1
Contacts material	Silver contacts
Positive opening	Without
Terminals description ISO n°1	(3-4)NO (1-2)NC
Minimum torque for tripping	0.31 N.m
Tripping angle	5 °
Maximum displacement angle	30 °
Maximum actuation speed	130 Ft/Min with 30° cam angle, levers only 90 ft/min with 45° cam angle, levers only
Repeat accuracy	+/- 0.002 in linear travel of cam on 1.38 in long lever arm
[le] rated operational current	5 A at 600 V AC, A600 conforming to NEMA rating designation 6 A at 480 V AC, A600 conforming to NEMA rating designation 10 A at 240 V AC, A600 conforming to NEMA rating designation 15 A at 120 V AC, A600 conforming to NEMA rating designation 0.1 A at 250 V DC 0.25 A at 125 V DC
[Ithe] conventional enclosed thermal current	15 A
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to UL 508 for contact block 600 V conforming to CSA C22.2 No 14 for contact block
Width	63.5 mm

Height	101.6 mm
Depth	56.64 mm
Net weight	0.24 kg
Environment	
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 12 conforming to Nema type 250 NEMA 13 conforming to Nema type 250
IP degree of protection	IP65 conforming to IEC 60529
Ambient air temperature for operation	-65185 °F
Ambient air temperature for storage	-65185 °F
Protective treatment	Epoxy powder coat
	DCE
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height	PCE 1 32.258 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width	1 32.258 cm 12.7 cm
Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length	1 32.258 cm 12.7 cm 81.935 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight	1 32.258 cm 12.7 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Offer Sustainability	1 32.258 cm 12.7 cm 81.935 cm 235.868 g
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight	1 32.258 cm 12.7 cm 81.935 cm

18 months

Warranty