



Main

Body type	Plug-in
Device short name	AW
Head type	Plunger head top
Series name	Heavy duty

Complementary

Line Rated Current	15 A
Body Material	Cast zinc
Contact operation	Snap action
Fluid connection type	0.5 inch BSP conduit entrance
Impregnation material	Oil
Material	Iron roller
Operating Distance	0.19...0.31 inch
Operating travel	0.05 in (1.27 mm) 0.09 in (2.29 mm)
Size	Roller 0.63 x 0.25 inch
Switch actuation	Horizontal
Torque Value	3 lbf.in (0.34 N.m)
Type of operator	Spring return roller momentary

Environment

Ambient Air Temperature for Operation	0...185 °F (-18...85 °C)
NEMA Degree of Protection	NEMA 1/2/4/12/13
Product Certifications	CSA LR25490 class 3211 03 CE UL listed file E42259 CCN NKCR

Ordering and shipping details

Category	21496-9007 AW PRECISION LIMIT SWITCHES
Discount Schedule	DS1
GTIN	785901419082
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.70 in (4.318 cm)
Package 1 Width	2.80 in (7.112 cm)
Package 1 Length	5.20 in (13.208 cm)
Package 1 Weight	20.00 oz (566.991 g)

Offer Sustainability

California proposition 65	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 Regulation	REACH Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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