

# Product data sheet

## Characteristics

# 9007MS02S040681

## LIMIT SWITCH 240VAC 10AMP MS + OPTIONS

### Main

Device Application	Earth moving equipment General transportation Machine tools
Device short name	MS

### Complementary

Line Rated Current	10 A
Body Material	Cast zinc
Cable entry	Side entry
Cable length	12 ft (3.66 m)
Contact form	Form C SPDT
Contacts material	Silver alloy (Ag/Ni)
Contact operation	Snap action
Electrical connection	AWG 18 SJTO cable Black)
Material	Stainless steel roller
Mounting support	shoulder
Operating force	80 ozf
Permissible voltage	28 V DC
Size	Roller 0.5 inch
Switch actuation	Horizontal
Type of operator	Spring return roller

### Environment

Ambient Air Temperature for Operation	-4...221 °F (-20...105 °C)
IP degree of protection	IP67
NEMA degree of protection	NEMA 1/2/4/6/6P/12/13
Product Certifications	CSA UL Listed CE
Shock resistance	35 gn
Vibration resistance	10 gn 75...1200 Hz)

### Ordering and shipping details

Category	22431 - LIMIT SWITCHES,TYPE 9007MS
Discount Schedule	DS1
GTIN	785901153672
Nbr. of units in pkg.	1
Package weight(Lbs)	19.20 oz (544.311 g)
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.81 in (9.677 cm)
Package 1 width	1.50 in (3.81 cm)
Package 1 Length	9.68 in (24.581 cm)

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisobutyl 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>