

## Main

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

## Complementary

Line Rated Current	100 mA
Body material	Cast zinc
Cable length	3 ft
Contact form	Form C SPDT
Contacts material	Silver alloy, gold flashed
Contact operation	Snap action
Mounting support	Shoulder
Operating force	80 ozf
Permissible voltage	<= 28 V DC
Switch actuation	Vertical
Type of cable	STJO AWG 18 yellow
Connector type	Mini 4 pins
Type of operator	Spring return push rod plunger adjustable

## Environment

ambient air temperature for operation	-4...221 °F
IP degree of protection	IP67
NEMA degree of protection	NEMA 1/2/4/6/6P/12/13
product certifications	CE CSA UL listed
shock resistance	35 gn
vibration resistance	10 gn 75...1200 Hz

## 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	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.	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>	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.