

Main

Enclosure type	Open box
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Complementary

Line Rated Current	10 A
Approximate adjustable differential	13...62 psi
Controlled fluid	Air Hydraulic oil Non-corrosive liquids Non-corrosive gas
Fluid connection type	0.25 inch 18 NPTF
Local display	Without
Locking options description	Without keylocks
Material	Zinc plated steel flange
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	850 psig
Operating rate	<= 120 cyc/mn
Permissible voltage	<= 600 V
Pilot light	Without pilot lamp
Pressure actuator	Diaphragm
Range on decreasing pressure	13...425 psi
Repeat accuracy	+/- 0.1...1 %
Scale type	Adjustable differential
Stage of operation	Stage 1
Switch function	SPDT non-isolated
Switching threshold drift	+/- 1 % adjustable range over 1000000 operations
Temperature of controlled fluid	-40...250 °F
Type of setting	Fixed

Environment

ambient air temperature for operation	-10...185 °F
NEMA degree of protection	Not rated (open device) No enclosure rating (open device)
product certifications	CE CSA UL listed CSA LR25490 class 3211 03
shock resistance	50 gn
standards	UL 508 IEC 60957-5-1

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
Available	Available
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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance 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.

Diisodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. Diisodecyl 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
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