

EX-AR8

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Explosion-Proof Limit Switches Series EX: Side Rotary; 1NC 1NO SPDT Snap Action; 0.5 in - 14NPT conduit

Actual product appearance may vary.

Product Specifications

Availability	Global
Operating Force (OF)	2,22 N to 5,56 N [0.5 lbs to 1.25 lbs]
Full Overtravel Force	90° max.
Pretravel (PT)	5,56 mm [0.219 in] (8°) max.
Overtravel (OT)	90° max.
Differential Travel (DT)	0,18 mm [0.007 in] (0.25°) max.
Product Type	MICRO SWITCH™ Explosion-Proof Limit Sw itches
Actuator	Side Rotary
Lever Type	Adjustable Length Lever w ith Nylon Roller (.75 in dia. x .25 in w ide)
Circuitry	1NC 1NO SPDT Snap Action
Ampere Rating	15 A Ind./ 0.5 A Res./0.25 A Res.
Supply Voltage	125 Vac, 250 Vac, 480 Vac/125 Vdc/250 Vdc
Housing Material	Aluminum
Termination Type	0.5 in - 14NPT Conduit
Housing Type	EX
Series Name	EX
Sealing	NEMA 1, 7 (Class I, Division 1, Groups C, D), 9 (Class II, Division 1, Groups E, F, G)
CSA File #	LR57324
UL File #	E14274
ATEX File #	KEMA 04ATEX2312 X
IEC Ex	Yes
Operating Temperature	-40 °C to 71 °C [-40 °F to 160 °F]
Comment	Mounting bracket not included.
Agency Approvals and Standards	UL, CSA, ATEX, IEC Ex
UNSPSC Code	39122213
UNSPSC Commodity	39122213 Limit Sw itch
Sealed	Explosion-proof

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