



## Series 54 Limit Switch Explosion Proof

### How to Order

### Part Numbering System

Series	Visual Indicator	Switch Type	Switch Quantity	Terminal Strip	Production Code
1	2	3	4	5	6

<b>1</b>	<b>Series</b>	
54	Explosion proof Nema 7, 9	

<b>2</b>	<b>Visual Indicator</b>	
XAB	Open / Close	
XAL	L-Port, Open / Close	
XAL	T-Port, Open / CloseExplosion proof Nema 7, 9	
XAZ	t-Port, Open / CloseExplosion proof Nema 7, 9	

<b>3</b>	<b>Switch Type</b>	
01	Mechanical SPDT	
03	Mechanical SPDT Gold Plated	
05	Mechanical DPDT	
10	Proximity SPST (Reed type)	
14	Proximity SPDT (Reed type)	
70	Proximity NJ2-V3-N 2-wire	
AS	AS interface bus	
DA	Mech 2-DPDT, 2-SPDT for 3-pos control + feedback for Series 20 DA actuators	
DB	Mech 2-DPDT, 2-SPDT for 3-pos control + feedback for Series 21 SR actuators	
DC	Mech SPDT 3-pos control no feedback for Series 20 DA actuators	
DD	Mech SPDT 3-pos control no feedback for Series 21 SR actuators	
TA	4-20 mA transmitter + 2-mechanical SPDT switches	
TX	4-20 mA transmitter only	

<b>4</b>	<b>Switch Quantity</b>	
1	One	
2	Two	
3	Three (Switch types 01, 03 only)	
4	Three (Switch types 01, 03 only)	

<b>5</b>	<b>Terminal Strip</b>	
0	Standard	
1	AS interface terminal connections	

<b>6</b>	<b>Production Code</b>	
OE00	Standard	

**Switch Approvals:**

Class I Division 1 Groups C, D  
 Class I Division 2 Groups A, B, C, D  
 Class II Division 1 Groups E, F, G  
 Class II Division 2 Groups F, G

<b>Stainless Steel Mounting Bracket Kits (includes hardware) for Series 54</b>		
<b>54-3000-308020</b>	Namur 30mm X 80 mm mounting pattern, 20mm shaft height	
<b>54-3000-3013030</b>	Namur 30mm X 130 mm mounting pattern, 30mm shaft height	
<b>54-3000-308030</b>	Namur 30mm X 80 mm mounting pattern, 30mm shaft height	
<b>54-3000-3013050</b>	Namur 30mm X 130 mm mounting pattern, 50mm shaft height	

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