Class I, Groups A, B, C and D; Class II, Groups E, F and G:

- Rotary Position Indicating Switches, magnetically operated, Models 11abc-d, 12abc-d, 13abc-d, 14abc-d, 15abc-d, 16abc-d, 19abc-d, 31abc-d, 32abc-d, 33abc-d, 34abc-d, 35abc-d, 36abc-d and 62abc-d; Maximum operating ambient: 80°C.

where

<table>
<thead>
<tr>
<th>a</th>
<th>= switch type and rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>SPDT Snap, Rated: 15A @ 125/250/480V ac; 1/8 hp @ 125V ac, 1/4 hp @ 250V ac, 0.5A @ 125V dc, 0.25A @ 250V dc.</td>
</tr>
<tr>
<td>B</td>
<td>SPDT Snap, Rated: 15A @ 125/250/480V ac; 1/8 hp @ 125V ac, 1/4 hp @ 250V ac, 0.5A @ 125V dc, 0.25A @ 250V dc; Inductive Sensor. 10 to 30V dc. Load: 0.1A</td>
</tr>
<tr>
<td>C</td>
<td>SPDT High Temperature Snap, 350°F (176°C) for 600 hours, Rated: 15.1A @ 125/250/277V ac.</td>
</tr>
<tr>
<td>D</td>
<td>DPDT Snap, Rated: 10A @ 125/250V ac, 0.3A @ 125V dc, 0.15A @ 250V dc</td>
</tr>
<tr>
<td>G</td>
<td>SPDT Gold Contact Snap, Rated: 1A @ 125V ac</td>
</tr>
<tr>
<td>H</td>
<td>SPDT Hermetically Sealed Snap, Rated: 1A @ 125V ac</td>
</tr>
<tr>
<td>I</td>
<td>NAMUR Inductive Sensor. 15 mA max @ 5-25V dc</td>
</tr>
<tr>
<td>M</td>
<td>SPDT Magnetic Blow-Out, Rated: 10A @ 125V ac/V dc, 1/4 hp @ 125V ac/V dc</td>
</tr>
<tr>
<td>0</td>
<td>No Switches</td>
</tr>
<tr>
<td>R</td>
<td>SPDT Hermetically Sealed Reed, Rated: 2A @ 125V ac, 2A @ 24V dc</td>
</tr>
<tr>
<td>S</td>
<td>SPDT Snap, Rated: 4A @ 125/250V ac</td>
</tr>
<tr>
<td>T</td>
<td>SPDT High Temperature Snap, 250°F (121°C) Continuous, Rated: 5A @ 125/250/480V ac</td>
</tr>
<tr>
<td>V</td>
<td>SPDT Snap, Rated: 10A @ 125/250V ac, 1/3 hp @ 125/250V ac, 0.5A @ 125V dc, 0.25A @ 250V dc, 4A @ 125V ac (tungsten)</td>
</tr>
<tr>
<td>W</td>
<td>SPDT Gold Contact Snap, Rated 0.1A @ 125V ac</td>
</tr>
</tbody>
</table>

b = driving method

D = Direct Drive (Yoke) with Stainless Steel Visual Indicator

L = Lever Drive (Shaft), No Visual Indicator
c = enclosure

0, 1, 2, 5, 7 through 20 = Aluminum, Painted

6 = Cast 316 Stainless Steel
d = options
Blank = One ¾” conduit opening
J1 = Junction Package with One 1/2” NPT Female Conduit Connection and Terminal Strip
J2 = Junction Package with Two 1/2” NPT Female Conduit Connection and Terminal Strips
S = SAA Listed Flameproof
SV1 = 1 Attached Solenoid Valve (Must be ordered with J1 option)
SV2 = 1 Attached Solenoid Valve (Must be ordered with J2 option)
MT = Metric Threaded Conduit Connection, M25 (M20 for optional J1 and J2 connections)

- Proximity Switch, Model Series: “DT”, electrical ratings 125V ac/30V dc, 3.0A, Ambient Temperature Range -40°C to 73°C.

Class I, Groups C and D; Class II, Groups E, F and G:
- Level control switches, magnetically operated, pressure actuated Models EXG and EXP rated 15A, 125, 250 or 480V ac; 1/8 hp, 125V ac, 1/4 hp, 250V ac max.
- Rotary Position Indicating Switches, Models 41abc-d, 42abc-d, 43abc-d, 44abc-d, 45abc-d, 46abc-d and 49abc-d; Maximum operating ambient: 80°C.

where
a = switch type and rating
A = SPDT Snap, Rated: 15A @ 125/250/480V ac; 1/8 hp @ 125V ac, 1/4 hp @ 250V ac, 0.5A @ 125V dc, 0.25A @ 250V dc.
B = SPDT Snap, Rated: 15A @ 125/250/480V ac; 1/8 hp @ 125V ac, 1/4 hp @ 250V ac, 0.5A @ 125V dc, 0.25A @ 250V dc; Inductive Sensor. 10 to 30V dc. Load: 0.1A
C = SPDT High Temperature Snap, 350°F (176°C) for 600 hours, Rated: 15.1A @ 125/250/277V ac.
D = DPDT Snap, Rated: 10A @ 125/250Vac, 0.3A @ 125V dc, 0.15A @ 250V dc
G = SPDT Gold Contact Snap, Rated: 1A @ 125V ac
H = SPDT Hermetically Sealed Snap, Rated: 1A @ 125V ac
I = NAMUR Inductive Sensor. 15 mA max @ 5-25V dc
M = SPDT Magnetic Blow-Out, Rated: 10A @ 125V ac/V dc, 1/4 hp @ 125V ac/V dc
0 = No Switches
R = SPDT Hermetically Sealed Reed, Rated: 2A @ 125V ac, 2A @ 24V dc
S = SPDT Snap, Rated: 4A @ 125/250V ac
T = SPDT High Temperature Snap, 250°F (121°C) Continuous, Rated: 5A @ 125/250/480V ac
V = SPDT Snap, Rated: 10A @ 125/250V ac, 1/3 hp @ 125/250V ac, 0.5A @ 125V dc, 0.25A @ 250V dc, 4A @ 125V ac (tungsten)
W = SPDT Gold Contact Snap, Rated 0.1A @ 125V ac
b = driving method
D = Direct Drive (Yoke) with Stainless Steel Visual Indicator
L = Lever Drive ( Shaft), No Visual Indicator
c = enclosure
0, 1, 2, 5, 7 through 20 = Aluminum, Painted
6 = Cast 316 Stainless Steel
d = options
Blank = One ¾” conduit opening
J1 = Junction Package with One 1/2” NPT Female Conduit Connection and Terminal Strip
J2 = Junction Package with Two 1/2” NPT Female Conduit Connection and Terminal Strips
S = SAA Listed Flameproof
SV1 = 1 Attached Solenoid Valve (Must be ordered with J1 option)
SV2 = 1 Attached Solenoid Valve (Must be ordered with J2 option)
MT = Metric Threaded Conduit Connection, M25 (M20 for optional J1 and J2 connections)

Class II, Groups F and G:

- Level control switches, magnetically operated, pressure actuated Models XG and XP rated 15A, 125, 250 or 480V ac; 1/8 hp, 125V ac; 1/4 hp, 250V ac max.

Note: Suffix numbers and letters are used to designate electrical entrance, switches, temperature, driver and finish options.

Class I, Div 2; Groups A, B, C, D; Class II, Div 2, Groups F and G; Temperature Code T3C:

- "Quick View" Series rotary position indicators/transmitters, rated 2A, 125V ac; 2A, 30V dc, ambient temperature range - 40 Deg C to 82 Deg C. Enclosure Type 4X.