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File No: 026817\_0\_000

Class No: 3218, 02, INDUSTRIAL CONTROL EQUIPMENT, Motor Controllers - Auxiliary Devices-For Hazardous Locations,

SUBMITTOR

Schneider Electric USA, Inc. Square D  
Raleigh (Knightdale) Plant 8001 Knightdale Blvd  
Knightdale, North Carolina 27545  
United States

FACTORIES

Industrias Electronicas Pacificos S.A. de C.V.  
Boulevard Apodaca #900 - C Apodaca Technology Park  
Apodaca, Nuevo Leon 66600  
Mexico

June 8, 2007 (Replaces: April 2, 1997)

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

- Limit switches, Class 9007, Type BR-53, -61, -65, Series A with or without forms and/or suffix numbers and/or letters to indicate method of operation 120V ac max, 10A, 6A pilot duty, 600V ac max, 10A, 720VA pilot duty.

Note: Limit switches, Type 9007 have been tested 500,000 times at twice full load current.

- Push button stations air break standard duty, Class 9001 Types BR 101, 103, 104, 105, 106, 107 and 202 to 219, 204-S1 and 214-S4, Series A and Series B, 600v max ac/dc 1-phase.
- Limit switches, Class 9007, Type CR-53, -61, -65, -67, Series A, rated 600V max heavy pilot duty with numerical and/or alphabetical suffix, with or without form denoting special features.

Note: Encls. 4 and 5 designation where applicable.

- Push button stations, manually-operated, air break type, heavy duty, with or without pilot lights and selector switches, 4 elements or less, Class 9001, Type GR Series A, 600V or less ac/dc, pilot lights rated 3W, 120V ac/dc, 10W, 240V ac/dc and may be provided with a transformer for 220-240V, 440-480V or 550-600V ac operation. The selector switches and push button stations are rated 600V ac max.

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

- Float - operated motor controllers Class 9035 Series B, Types DR1 through DR7, FR10 and Series H, Type DR30, Form R and/or L, L1, L2, L3, Z5, Z6, Z7, Z8, Z12; Class 9036 Series B, Types DR-1 with or without Form C and/or R, Type DR1-S1 with or without Form R, Type DR1-S2 with or without Form C, Type DR1-S3, Types DR1-S4, S5 with Form R, Type DR1-S6 with Form C; Class 9037, Series B, Types DR-1 through 8 with or without Form -1 or -2, with or without Form L, L1, L2 or Z5, Types ER1-1-S1, -S2, ER2-2-S1, ER3-1-SZ and ER7-1-S2: rated as follows:

Horsepower	1 Phase	2-3 Phase	DC
32	-	-	1/4
115	2	3	1/2
230	3	5	1/2
440/550	-	1	-

Pilot Duty - Heavy duty 600V ac max

- Float - operated motor controllers, Class 9035, Series B, Type DR-11 and Series A, Type DR-31, with or without F1, L, L1, L2, L3, Z5, Z6, Z7, Z8 or Z12 rated as follows:

Horsepower	AC	DC
Volts	-	1/4
32	1	1/4
115	1	1/4
230	1	1/4

Pilot Duty - Heavy duty 300V ac max

- Pressure operated switches, Class 9012 Type ACR, 10A, 600V or less ac, with pilot duty ratings as follows: Types ACR-1 through -9, 600V or less, 15A or less ac, 0.5A or less dc; Types ACR-21 through -29, 600V or less 3.0A or less ac, 1.0A or less dc.

Note: Suffix letters and numbers may be added to the type designation to denote slight differences in the mechanical design, such as bellows etc.

- Float switches, Class 9037, Type HR with suffixes and with or without form designations F3, L, L1, R, Z9, Z10 or Z14; rated 32V dc 1/4 hp; 115V 1-phase 2 hp, polyphase 3 hp, dc 1/2 hp; 230V 1 phase 3 hp, polyphase 5 hp, dc 1/2 hp; 460/575V polyphase 1 hp.

Class I, Group D; Class II, Groups E, F and G:

- Float switches, Class 9036, Types AR-5, -6, 2- or 3-pole, 115V ac, 1-phase 2 hp, polyphase 3 hp; 230V ac, 1-phase 3 hp, polyphase 5 hp; 440/550V ac, 1- or 3-phase 5 hp; 115/230V dc, 1 hp, 23V dc, 1/2 hp.
- Float switches, Class 9037, Types ASR-1 through -12, with or without suffix or form designation R, S or RS, 2- or 3-pole, 115V ac, 1-phase 2 hp, polyphase 3 hp; 230V ac, 1-phase 3 hp, polyphase 5 hp; 440/550V ac, 1- or 3-phase 5 hp; 115/230V dc, 1 hp, 32V dc, 1/2 hp.

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

- Proximity Switch, Class 9007 Type PS, code designation D150.

Note: Suffix numbers and letters added to Type PS indicate sensing head orientation sensitivity, input and output power system, standard and special options.

Class I Groups A, B, C and D Div. 2:

- Contact Blocks, Class 9001, Types 41 through 45 Series B, rated 32V ac/30V dc, 0.25A resistive, 0.10A inductive 120V ac/100V dc, 8VA resistive, 3VA inductive. Types 51 through 56 Series A rated C600, 600V ac max, Q150, 125V dc.

Class I, Div 2, Groups A, B, C and D:

- Class 9001, Control Stations, Type SKY with suffixes: 600V ac/dc max (C600), (Q150), Encls 4 and 5. This enclosure is suitable for use in the above hazardous locations when used with properly installed Class 9001 Types K, KX and SK illuminated and non-illuminated operators in conjunction with Class 9001 Types KM, KMF and/or KXAKM light modules and/or Class 9001 Types 41-56 contact blocks.

Note: Class 9001 Types KA 41-45 contact blocks are rated 120V ac max.

Class II, Div 2, Groups F and G; Class III:

- Class 9001, Control Stations, Type SKY with suffixes: 600V dc standard pilot duty (P600), 600V ac heavy pilot duty (A600), Encls 4 and 5. This enclosure is suitable for use in the above hazardous locations when used with properly installed Class 9001 Types K, KX and SK illuminated and non-illuminated operators.

Note: This enclosure is suitable for Encl 4 and/or 5 locations locations when used with properly installed Class 9001 Type SK illuminated and non-illuminated operators, 600V ac/dc max. (A600, P600). Class I, Groups B, C and D; Class II, Groups E, F and G; Class III:

- Limit switches, Model EX2, rated A600 or 600V ac max, 10A, heavy pilot duty.
- Limit switches, Model EX3, rated B300 or 240V ac max, 5A, standard pilot duty.
- Limit switches, Model EX4, rated B600 or 600V ac max, 5A, standard pilot duty.

Note: Model designation includes suffix 'T' and may include other alpha-numeric suffixes, denoting variations of the operating mechanisms.

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