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Active Opto-electronic Protective Devices Certified for Canada

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PANASONIC INDUSTRIAL DEVICES SUNX CO LTD

E205348

2431-1 USHIYAMA-CHO

KASUGAI-SHI, AICHI-KEN 486-0901 JAPAN

Type 2 Active Opto-Electronic Protective Devices, 20mm: SF2-NH8, SF2-NH12, SF2-NH16, SF2-NH20, SF2-NH24, SF2-NH28, SF2-NH32, SF2-NH36, SF2-NH40, SF2-NH44, SF2-NH48, SF2-NH52, SF2-NH56, SF2-NH60, SF2-NH64, SF2-NH68, SF2-NH72, SF2-NH76, SF2-NH80; 40mm: SF2-NA4, SF2-NA6, SF2-NA8, SF2-NA10, SF2-NA12, SF2-NA14, SF2-NA16, SF2-NA18, SF2-NA20, SF2-NA22, SF2-NA24, SF2-NA26, SF2-NA28, SF2-NA30, SF2-NA32, SF2-NA34, SF2-NA36, SF2-NA38, SF2-NA40 Which may be followed by P or D, may be followed by -PN, may be followed by -H or -H2. Emitter models may include the letter P after SF2-NHxx or SF2-NAxx. Receiver models may include the letter D after SF2-NHxx or SF2-NAxx.

30mm: SF2-AH8, SF2-AH12, SF2-AH16, SF2-AH20, SF2-AH24, SF2-AH28, SF2-AH32, SF2-AH36, SF2-AH40, SF2-AH44, SF2-AH48, SF2-AH52, SF2-AH56, SF2-AH60, SF2-AH64, SF2-AH68, SF2-AH72, SF2-AH76, SF2-AH80, SF2-AH84, SF2-AH88, SF2-AH92, SF2-AH96; 50mm: SF2-AA4, SF2-AA6, SF2-AA8, SF2-AA10, SF2-AA12, SF2-AA14, SF2-AA16, SF2-AA18, SF2-AA20, SF2-AA22, SF2-AA24, SF2-AA26, SF2-AA28, SF2-AA30, SF2-AA32, SF2-AA34, SF2-AA36, SF2-AA38, SF2-AA40, SF2-AA42, SF2-AA44, SF2-AA46, SF2-AA48; Which may be followed by P or D, may be followed by -PN, may be followed by -H or -H2 may be followed by -SE. Emitter models may include the letter P after SF2-AHxx or SF2-AAxx. Receiver models may include the letter D after SF2-AHxx or SF2-AAxx. Also complies with UL 1998, the Standard for Safety Related Software.

20mm: SF2B-H8, SF2B-H12, SF2B-H16, SF2B-H20, SF2B-H24, SF2B-H28, SF2B-H32, SF2B-H36, SF2B-H40, SF2B-H44, SF2B-H48, SF2B-H52, SF2B-H56, SF2B-H60, SF2B-H64, SF2B-H68, SF2B-H72, SF2B-H76, SF2B-H80, SF2B-H84, SF2B-H88, SF2B-H92, SF2B-H96; 40mm: SF2B-A4, SF2B-A6, SF2B-A8, SF2B-A10, SF2B-A12, SF2B-A14, SF2B-A16, SF2B-A18, SF2B-A20, SF2B-A22, SF2B-A24, SF2B-A26, SF2B-A28, SF2B-A30, SF2B-A32, SF2B-A34, SF2B-A36, SF2B-A38, SF2B-A40, SF2B-A42, SF2B-A44, SF2B-A46, SF2B-A48; Which may be followed by suffix SL, followed by suffix(s) (-N) or (-P), may be followed by -H and may be followed by E or D.

Type 4 Active Opto-Electronic Protective Devices, Model Nos. 30mm: SF4-AH8, SF4-AH12, SF4-AH16, SF4-AH20, SF4-AH24, SF4-AH28, SF4-AH32, SF4-AH36, SF4-AH40, SF4-AH44, SF4-AH48, SF4-AH52, SF4-AH56, SF4-AH60, SF4-AH64, SF4-AH68, SF4-AH72, SF4-AH76, SF4-AH80, SF4-AH84, SF4-AH88, SF4-AH92, SF4-AH96; 30mm: BSF4-AH8, BSF4-AH12, BSF4-AH16, BSF4-AH20, BSF4-AH24, BSF4-AH28, BSF4-AH32, BSF4-AH36, BSF4-AH40, BSF4-AH44, BSF4-AH48, BSF4-AH52, BSF4-AH56, BSF4-AH60, BSF4-AH64, BSF4-AH68, BSF4-AH72, BSF4-AH76, BSF4-AH80, BSF4-AH84, BSF4-AH88, BSF4-AH92, BSF4-AH96; 50mm: SF4-AA4, SF4-AA6, SF4-AA8, SF4-AA10, SF4-AA12, SF4-AA14, SF4-AA16, SF4-AA18, SF4-AA20, SF4-AA22, SF4-AA24, SF4-AA26, SF4-AA28, SF4-AA30, SF4-AA32, SF4-AA34, SF4-AA36, SF4-AA40, SF4-AA42, SF4-AA44, SF4-AA46, SF4-AA48. Which may be followed by P or D, may be followed by -N, may be followed by -H or -H2, -T may be followed by -C#, where # is any number between 1 and 20). Emitter models may include the letter P after SF4-AHxx or SF4-AAxx. Receiver models may include the letter D after SF4-AHxx or SF4-AAxx. Also complies with UL 1998, the Standard for Safety Related Software. Light Curtain Flameproof Type models may include the letters B in front of the model numbers.

14mm: SF4B-F23, SF4B-F31, SF4B-F39, SF4B-F47, SF4B-F55, SF4B-F63, SF4B-F71, SF4B-F79, SF4B-F87, SF4B-F95, SF4B-F103, SF4B-F111, SF4B-F119, SF4B-F127; 25mm: SF4B-H12, SF4B-H16, SF4B-H20, SF4B-H24, SF4B-H28, SF4B-H32, SF4B-H36, SF4B-H40, SF4B-H44, SF4B-H48, SF4B-H52, SF4B-H56, SF4B-H60, SF4B-H64, SF4B-H68, SF4B-H72, SF4B-H76, SF4B-H80, SF4B-H84, SF4B-H88, SF4B-H92, SF4B-H96, SF4B-H100, SF4B-H104, SF4B-H108, SF4B-H112, SF4B-H116, SF4B-H120, SF4B-H124; 45mm: SF4B-A6, SF4B-A8, SF4B-A10, SF4B-A12, SF4B-A14, SF4B-A16, SF4B-A18, SF4B-A20, SF4B-A22, SF4B-A24, SF4B-A26, SF4B-A28, SF4B-A30, SF4B-A32, SF4B-A34, SF4B-A36, SF4B-A38, SF4B-A40, SF4B-A42, SF4B-A44, SF4B-A46, SF4B-A48, SF4B-A50, SF4B-A52, SF4B-A54, SF4B-A56, SF4B-A58, SF4B-A60, SF4B-A62, SF4B-A64, may be followed by G, which may be followed by -TS or -T, may be followed by -01 or -02, may be followed by -MZ or -##. (where ## could be any number), may be followed by (V2). The numeric number after the F, H and A represent the number of beam axis. Emitter models may include the letter E after SF4B-Axx, SF4B-Hxx or SF4B-Fxx. Receiver models may include the letter D after SF4B-Axx, SF4B-Hxx or SF4B-Fxx.

Model Nos.: Controllers: ST4-C11, ST4-C12EX, Sensors: ST4-A1x-J*y; where x can be E, D or none, the * is any number up to 50 and y is V or none.

Type 4 Active Opto-Electronic Protective Devices (Safety Light Curtains) for industrial use, SF2-EH Series consisting of emitter and receiver (+).

Model SF2-EH followed by 12, 16, 20, 24, 28, 32, 36, 40, 48, 56, 64, 72 or 80, followed by P, may be followed by A, AN, N or T. Emitter models may include the letter P after SF2-EHxx. Receiver models may include the letter D after SF2-EHxx.

Models not suffixed P or D are defined as a set of emitter and receiver, SF2-EH Series.

Accessories for use with Active Opto-Electronic Protective Devices, Light Curtain Control Units, Models SF-C11, SF-C12, SF-C13 and the Light Curtain Application Expansion unit, Model SF-C14EX, SF-C14EX-01.

(+) Also complies with UL 1998, the Standard for Safety Related Software.

Trademark and/or Tradename: P

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