



IZLT2.E101405 Fuseholders, Cartridge Fuse - Component

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Fuseholders, Cartridge Fuse - Component

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SATO PARTS CO LTD

E101405

3F SANYU BLDG.

3-42-1 HONGO

BUNKYO-KU, TOKYO 113-0033 JAPAN

Cat. No.	Voltage Rating (V)	Current Rating (A)	Withstand Rating RMS Symmetrical	Fuse Class or Size
F 105	250ac/dc	10	-	5.2 mm diameter by 20 mm long
F-100	250ac/dc	10	-	20 mm by 5.2 mm diameter
F-110	250ac/dc	10	-	31.8 mm by 6.35 mm diameter or 30 mm by 6.4 mm diameter
F-115	250ac/dc	6	-	5.2 mm diameter by 20 mm long
F-120-A	250ac/dc	10	-	6.4 mm diameter by 31.8 mm long
F-120-B	250ac/dc	10	-	6.4 mm diameter by 31.8 mm long
F-130	250ac/dc	10	-	6.4 mm diameter by 31.8 mm long
F-200-N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-200N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-240-N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-240N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-300-1P	250ac/dc	5	-	5 mm diameter by 20 mm long
F-300-2P	250ac/dc	5	-	5 mm diameter by 20 mm long
F-300-3P	250ac/dc	5	-	5 mm diameter by 20 mm long
F-33L	250ac/dc	8	-	31.8 mm by 6.35 mm diameter or 30 mm by 6.4 mm diameter
F-33S	250ac/dc	6	-	20 mm by 5.2 mm diameter
F-400-01A1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-400-01A2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-400-01B1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-400-01B2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-4000-A	250ac/dc	10	-	6.4 mm diameter by 30 mm long
F-4000-B	250ac/dc	10	-	6.4 mm diameter by 30 mm long
F-450	300ac/dc	25	-	6.4mm diameter by 30 mm long or 6.35mm diameter by 30 mm long
F-500-01A1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-500-01A2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-500-01B1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-500-01B2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-60-A	125ac/dc	5	-	5.2 mm diameter by 20 mm long

F-60-B	125ac/dc	5	-	5.2 mm diameter by 20 mm long
F-60-C	125ac/dc	5	-	5.2 mm diameter by 20 mm long
F-600	250ac/dc	8	-	5.2 mm diameter by 20 mm long
F-61-A	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-61-B	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-61-C	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-61-D	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-610	250ac/dc	8	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-64-AB	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-64-AD	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-64-BB	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-64-BD	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-65-AB	250ac/dc	10	-	31.8 mm by 6.35 mm diameter or 30 mm by 6.4 mm diameter
F-65-AD	250dc	10	-	31.8 mm by 6.35 mm diameter or 30 mm by 6.4 mm diameter
F-65-BB	250ac/dc	10	-	31.8 mm by 6.35 mm diameter or 30 mm by 6.4 mm diameter
F-65-BD	250ac/dc	10	-	31.8 mm by 6.35 mm diameter or 30 mm by 6.4 mm diameter
F-66-AD	250ac/dc	10	-	38.1 mm by 10.31 mm diameter
F-66-AF	250ac/dc	20	-	38.1 mm by 10.31 mm diameter
F-66-BD	250ac/dc	20	-	38.1 mm by 10.31 mm diameter
F-66-BF	250ac/dc	20	-	38.1 mm by 10.31 mm diameter
F-70	250ac/dc	30	-	31.8 mm by 6.35 mm diameter
F-700 may be followed by -A or -B, may be followed by L, may be followed by -2P to 30P				
	250ac/dc	10	-	6.4mm diameter by 30 mm long, 6.35mm diameter by 30 mm long or 6.35 mm diameter by 31.8mm long
F-710 may be followed by -A or -B, may be followed by -2P to -30P	250ac/dc	10	-	5.2 mm diameter by 20 mm
F-720 may be followed by -L, may be followed by -2P to -30P	250ac/dc	20	-	10.3 mm diameter by 38.0 mm long
F-75	250ac/dc	10	-	20 mm by 5.2 mm diameter
F-750 may be followed by -2P to -30P	250ac/dc	15	-	6.4mm diameter by 30 mm long,
F-85	250ac/dc	10	-	31.8 mm by 6.35 mm diameter

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[Fuseholders - Component] Fuseholders, Cartridge Fuse - Component

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The devices covered under this category are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. THE FINAL ACCEPTANCE OF THE COMPONENT IS DEPENDENT UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UL.

USE

This category covers fuseholders intended for use with Class CC, G, H, J, K, R, T, special-purpose and supplementary cartridge fuses, and intended for installation in end-use equipment or products.

CONDITIONS OF ACCEPTABILITY

Consideration is to be given to the Conditions of Acceptability specified in the individual Recognitions when these components are employed in the end-use equipment.

RELATED PRODUCTS

Fuseholders intended to accept supplementary fuses (miscellaneous, miniature and micro) may additionally be covered under Terminal Blocks ([XCFR2](#)).

REQUIREMENTS

The basic standard used to investigate products in this category is [ANSI/UL 4248-1](#), "Fuseholders - Part 1: General Requirements," in addition to one of the following as applicable:

[ANSI/UL 4248-4](#), "Fuseholders - Part 4: Class CC"

[ANSI/UL 4248-5](#), "Fuseholders - Part 5: Class G"

[ANSI/UL 4248-6](#), "Fuseholders - Part 6: Class H"

[ANSI/UL 4248-8](#), "Fuseholders - Part 8: Class J"

[ANSI/UL 4248-9](#), "Fuseholders - Part 9: Class K"

[ANSI/UL 4248-12](#), "Fuseholders - Part 12: Class R"

[ANSI/UL 4248-15](#), "Fuseholders - Part 15: Class T"

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SATO PARTS CO LTD


E101405

3F SANYU BLDG.

3-42-1 HONGO

BUNKYO-KU, TOKYO 113-0033 JAPAN

Cat. No.	Voltage Rating (V)	Current Rating (A)	Withstand Rating RMS Symmetrical	Fuse Class or Size
F-115	250ac/dc	6	-	5.2 mm diameter by 20 mm long
F-200-N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-200N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-240-N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-240N	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-400-01A1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-400-01A2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-400-01B1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-400-01B2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-4000-A	250ac/dc	10	-	6.4 mm diameter by 30 mm long
F-4000-B	250ac/dc	10	-	6.4 mm diameter by 30 mm long
F-450	300ac/dc	25	-	6.4mm diameter by 30 mm long or 6.35mm diameter by 30 mm long
F-500-01A1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-500-01A2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-500-01B1	250ac/dc	10	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-500-01B2	250ac/dc	10	-	5.2 mm diameter by 20.0 mm long
F-600	250ac/dc	8	-	5.2 mm diameter by 20 mm long
F-610	250ac/dc	8	-	6.35 mm diameter by 31.8 mm long or 6.4 mm diameter by 30 mm long
F-700 may be followed by -A or -B, may be followed by L, may be followed by -2P to 30P				
	250ac/dc	10	-	6.4mm diameter by 30 mm long, 6.35mm diameter by 30 mm long or 6.35 mm diameter by 31.8mm long
F-710 may be followed by -A or -B, may be followed by -2P to -30P	250ac/dc	10	-	5.2 mm diameter by 20 mm
F-720 may be followed by -L, may be followed by -2P to -30P	250ac/dc	20	-	10.3 mm diameter by 38.0 mm long
F-750 may be followed by -2P to -30P	250ac/dc	15	-	6.4mm diameter by 30 mm long,

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The devices covered under this category are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. THE FINAL ACCEPTANCE OF THE COMPONENT IS DEPENDENT UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UL.

USE

This category covers fuseholders for Type CC, G, H, J, K, R, T and HRC fuses, special-purpose fuses, supplementary fuses, rejectors for Type C fuses, and adapters for Type S fuses, and intended for installation in end-use equipment or products.

CONDITIONS OF ACCEPTABILITY

Consideration is to be given to the Conditions of Acceptability specified in the individual Recognitions when these components are employed in the end-use equipment.

RELATED PRODUCTS

Fuseholders intended to accept supplementary fuses (miscellaneous, miniature and micro) may additionally be covered under Terminal Blocks Certified for Canada ([XCFR8](#)).

REQUIREMENTS

The basic standard used to investigate products in this category is CSA-C22.2 No. 4248.1, "Fuseholders - Part 1: General Requirements," in addition to one of the following as applicable:

- CSA-C22.2 No. 4248.4, "Fuseholders - Part 4: Class CC"
- CSA-C22.2 No. 4248.5, "Fuseholders - Part 5: Class G"
- CSA-C22.2 No. 4248.6, "Fuseholders - Part 6: Class H"
- CSA-C22.2 No. 4248.8, "Fuseholders - Part 8: Class J"
- CSA-C22.2 No. 4248.9, "Fuseholders - Part 9: Class K"
- CSA-C22.2 No. 4248.12, "Fuseholders - Part 12: Class R"
- CSA-C22.2 No. 4248.15, "Fuseholders - Part 15: Class T"

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