

FRN-R 600VAC / 250VDC

Series

Part Number	Ampere Range
FRNRxxx	100mA to 600A

Ampere Ratings: 100mA, 125mA, 150mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 800mA, 1A, 1.125A, 1.25A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 7.5A, 8A, 9A, 10A, 12A, 15A, 17.5A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 75A, 80A, 85A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A

Sample P/N: FRNR005 for 5A fuse



I.R.: 200kA at 250VAC
20kA at rated VDC

Voltage: 250VAC
125VDC (100mA to 200A)
250VDC (225A to 600A)

Pack Size (box): 10 (100mA to 60A)
5 (70A to 100A)
1 (110A to 600A)

Holders: Blocks for fuses up to 30A (p133)
Fuse Classification: Slow Acting (Fusetron)
Option: Visual indicator version now available (8A to 60A only). Add 'ID' suffix to part number.
Approvals:

FRS-R SERIES 600VAC / 300VDC

Series

Part Number	Ampere Range
FRSRxxx	100mA to 600A

Ampere Ratings: 100mA, 125mA, 150mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 800mA, 1A, 1.125A, 1.25A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 7.5A, 8A, 9A, 10A, 12A, 15A, 17.5A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 75A, 80A, 85A, 90A, 100A, 110A, 125A, 135A, 150A, 175A, 200A, 225A, 250A, 275A, 300A, 325A, 350A, 400A, 450A, 500A, 600A

Sample P/N: FRSR010 for 10A fuse



I.R. & Voltage:
200kA at 600VAC
20kA at 300VDC (100mA to 30A)
20kA at 250VDC (35A to 600A)

Pack Size (box): 10 (100mA to 60A)
1 (65A to 600A)

Holders: Blocks (please contact sales)
Fuse Classification: Slow Acting (Fusetron)
Option: Visual indicator version now available (6A to 60A only). Add 'ID' suffix to part number.
Approvals:

INDUSTRIAL

Dimensions in MM

Fuse	Ampere Ratings	Diagram	A	B
FRNR	100mA-30A	1	50.8	14.2
FRNR	35A-60A	1	76.3	20.6
FRNR	70A-100A	2	149.5	26.9
FRNR	110A-200A	2	181.2	39.7
FRNR	225A-400A	2	219.4	60.5
FRNR	450A-600A	2	263.9	73.2
FRSR	100mA-30A	1	127.1	20.6
FRSR	35A-60A	1	139.8	26.9
FRSR	70A-100A	2	200.3	34.1
FRSR	110A-200A	2	244.8	46.8
FRSR	225A-400A	2	295.6	65.8
FRSR	450A-600A	2	340.1	79.6

Diagram 1

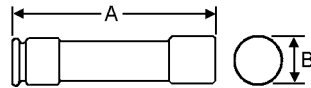


Diagram 2

