

Accessories



Spare Fuseholders

- Durable construction using black thermoplastic with UL94-VO flammability rating.
- Common mounting using #6 screws or bolts on 5-inch centers.
- Dovetailed interlocking between fuseholders simplifies installation and reduces needed hardware.
- Common footprint allows for any combination of fuseholders to be mounted together.
- Built-in retaining clips secure fuses.

Catalog Numbers	Capacity	For Use With
TPSFH-T	10-position	GMT fuses
TPSFH-AS	6-position	TPA & TPS fuses
TPSFH-N30	4-position	Class R (1-30 Amp) fuses
TPSFH-N60	1-position	Class R (35-60 Amp) fuses
TPSFH-LB	1-position	Class L (70-250 Amp) series fuses
TPSFH-LC	1-position	Class L (300-600 Amp) series fuses
TPSFH-70	12-position	Series 70 fuses (not shown)

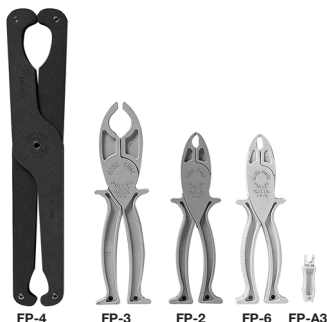


5TPH

Midget Fuse Spare Fuse Holder

Size: 2.98" wide x 1.03" high x .63" deep

- 5-position spare fuse holder for midget size and class CC fuses ($1\frac{3}{32}$ " diameter).
- Constructed of grey thermoplastic.
- Adhesive tape on back for easy mounting on cabinet doors.



Fusepullers

Cat. No.	Application	Carton Qty.	Weight	
			Lbs.	Kg.
FP-2	$1\frac{1}{32}$ " to $1\frac{1}{16}$ " dia. fuses	1	.125	.057
FP-3	1" to $1\frac{1}{4}$ " dia. fuses	1	.173	.078
FP-4	$1\frac{3}{4}$ " to $2\frac{1}{2}$ " dia. fuses	1	.53	.24
FP-6	0-60A T-Tron fuses	1	.123	.056
FP-A3	Glass Tube & ATC fuses	10	0.08	.04

Fuse pullers are only to be used when the associated circuit has been de-energized.



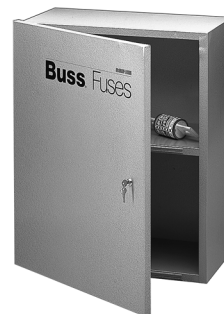
FT-2

Fuse Tester

24 Volt Maximum

- Test automotive, glass tube and ferule fuses up to $1\frac{7}{8}$ " length.
- Batteries are included.

WARNING: DO NOT test electrical fuses in the fuse panel.



SFC-FUSE-CAB

Spare Fuse Cabinet

Size: 24" wide x 30" high x 12" deep

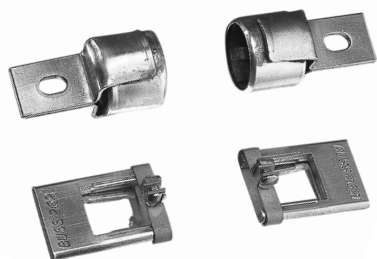
- Five cubic feet of storage space.
- Sturdy storage cabinet conveniently holds spare fuses.
- Constructed of heavy gauge steel.
- Cabinet door equipped with locking handle.
- Durable baked ASA 61 grey enamel.
- Mounting holes with key slot 16 inches on center.

SFC SHELF

- Extra shelf for fuse cabinet.



Accessories



Fuse Reducers for Class J Dimension Fuses-LPJ, JKS

Fuse (Case) Size	Equipment Clip Size	Catalog No. (Pair) Reducer No.	*Carton Weight (Lbs.)
30A	60A	J-63	0.38
30A	100A	J-13	1.73
60A	100A	J-16	1.85
60A	†200A	J-26	2.55
100A	†200A	J-21	1.36
100A	†400A	J-41	4.90
200A	†400A	J-42	2.75
200A	†600A	J-62	1.80
400A	†600A	J-64	3.55

*Carton quantity—10 pair.

†Not for Bolt-on Applications.

Fuse Reducers for Class R Dimension Fuses FRN-R, LPN-RK—FRS-R, LPS-RK

Fuse (Case) Size	Equipment Clip Size	Catalog No. (Pairs)	
		250V	600V
30A	60A	No. 263-R	No. 663-R
30A 60A	100A	No. 213-R No. 216-R	No. 216-R No. 616-R
60A 100A	200A	No. 226-R No. 2621-R	No. 626-R No. 2621-R
100A 200A	400A	No. 2641-R No. 242-R	No. 2641-R No. 642-R
100A 200A 400A	600A	No. 2661-R No. 2662-R No. 2664-R**	No. 2661-R No. 2662-R No. 2664-R**

**Single reducer only (pair not required).

Fuse Reducers for Class H & K Dimension Fuses NON, REN—NOS, RES

Fuse (Case) Size	Equipment Clip Size	Catalog No. (Pairs)			
		250V Reducer No.	*Carton Weight (Lbs.)	600V Reducer No.	*Carton Weight (Lbs.)
30A	60A	No. 263	0.38	No. 663	1.00
30A	100A	No. 213	1.73	No. 216	1.73
60A	100A	No. 216	1.73	No. 616	1.85
60A	200A	No. 226	3.00	No. 626	3.33
100A	200A	No. 2621	1.63	No. 2621	1.63
100A	400A	No. 2641	4.90	No. 2641	4.90
200A	400A	No. 2642	3.50	No. 2642	3.50
100A	600A	No. 2661	8.70	No. 2661	8.70
200A	600A	No. 2662	6.85	No. 2662	6.85
400A	600A	No. 2664	4.45	No. 2664	4.45

*Carton quantity—10 pair.



Dummy Fuse “Neutrals” (These are not fuses)

Catalog Numbers	Fuse Equivalent			Carton Quantity
	Voltage	Dimension	Amperes	
NNB	—	13/32" × 1 1/2"	—	10
NNB-R	—	Class CC	—	10
NNC	—	1/4" × 1 1/4"	—	10
NTN-R-30	250V	H	30A	10
NTN-R-60			60A	10
NTN-R-100			100A	5
NTN-R-200			200A	1
NTN-R-400			400A	1
NTS-R-30	600V	H	30A	10
NTS-R-60			60A	10
NTS-R-100			100A	1
NTS-R-200			200A	1
NTS-R-400			400A	1
NTS-R-600			600A	1



Accessories



TRON Clip-Clamps

Clamp Size		Cat. No.	Ctn. Qty.	Weight	
Volts	Amps			Lbs.	Kg
250	0-30A	No. 1	12	0.66	.30
	35-60A	No. 2	12	0.96	.44
600	0-30A	No. 2	12	0.96	.44
	35-60A	No. 4	12	1.44	.65
	70-100A	No. 5	12	1.20	.54
250 or 600	110-200A	No. 6	6	1.26	.57
	225-400A	No. 7	6	1.86	.84
	450-600A	No. 8	6	2.52	1.14



Adapters for DIN and American Rails

- Buss DIN-Rail Adapters permit secure, positive snap-on mounting of Buss 0 to 30 ampere fuseblocks (one, two, or three pole) on the various size rails. (Rail mounting eliminates costly and time consuming drilling, tapping, and screw mounting.)
- Molded from "Lexan™ 141"...a very high strength but flexible material.
- Adapter mechanically locks into mounting hole of fuseblock in seconds to become an integral part of the block.
- One adapter is required for Buss one and two pole blocks. Two adapters are required for three pole blocks.
- With the exception of the 32mm DIN-rail, all blocks with adapters can be removed from a rail simply by pulling up its release tab.
- Use of rail end-stops on both sides of adapters is recommended.

Adapter Catalog Data (For 0-30 Ampere Fuseblocks)

Fuseblock Class	Rails		Adapter	
	Type	Size	Color	Cat. No.
CC G *H (250V) *R (250) M Type	DIN	15mm (Symm.) 32mm (Asymm.) 35mm (Symm.)	Black	DRA-1
		17/64" (Symm.) (also 35mm DIN)	Gray	DRA-2

Package Quantities: standard—10; bulk—100 (Cat. No. BK/DRA-1 or BK/DRA-2.)

*Mounting on 15mm rails is not recommended.

NOTE—New model Buss fuseblocks have elongated block-to-adapter mounting holes (old style fuseblocks will not accept the rail adapters).



Fuse Display Racks



Fusetron® View-Pack Fuse Display Rack

Catalog Symbol: FR-1000

The FR-1000 is a complete assortment of Fusetron View-Packs with a display rack. When you order a "FR-1000", you receive five each of the View-Packs listed below, plus a heavy-duty wire rack. The rack is designed to hang from a pegboard or stand on a shelf. The FR-1000 measures 32" wide, 18" tall and 10" deep.

Fusetron View-Packs

Catalog Number

FRN-R-15-VP

FRN-R-20-VP

FRN-R-25-VP

FRN-R-30-VP

FRN-R-35-VP

FRN-R-40-VP

FRN-R-45-VP

FRN-R-50-VP

FRN-R-60-VP

FRS-R-15-VP

FRS-R-20-VP

FRS-R-25-VP

FRS-R-30-VP

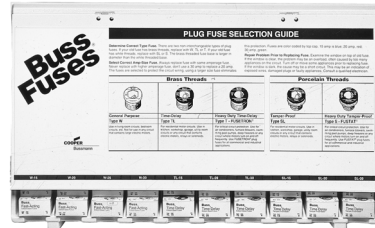
FRS-R-35-VP

FRS-R-40-VP

FRS-R-45-VP

FRS-R-50-VP

FRS-R-60-VP



Plug Fuse Display

Catalog Symbol: PFD-948

Sturdy plastic display features complete assortment of plug fuses. Each display comes with a set of labels that permits customizing the product mix.

Display measures 29" wide x 15" tall x 5" deep.

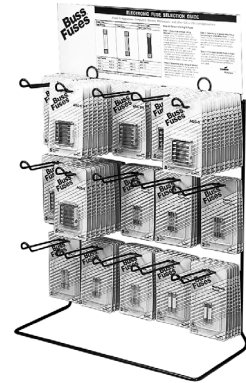
PFD-948 Display

Contents	Boxes*	Fuses
W-15	25	100
W-20	25	100
W-25	12	48
W-30	25	100
TL-15	25	100
TL-20	25	100
TL-30	25	100
SL-15	25	100
SL-20	25	100
SL-30	25	100

*Each box contains 4 fuses.

Displays without fuses are also available. Order **EMPTY-PFD** to receive the display only.

The PFD-948 is packed one per carton. Carton size is 18½" x 13½" x 31¼", weight is 75 lbs. The EMPTY-PFD is also packed one per carton. Carton size is 16" x 6" x 31¼", weight is 6 lbs.



Electronic Fuse Display

Catalog Symbol: No.15

A complete assortment of 125 volt and 250 volt fuses for electronic equipment. The No. 15 display contains fifteen of the most popular fuses for electronic equipment, such as microwaves, computers, stereos, CB radios, or office equipment. The sturdy wire rack holds twelve cards of each fuse, and can be hung from a pegboard or stood on a shelf.

- **Header card** explains fuse types and offers safety precautions.
- **Sturdy wire rack** can be hung from a pegboard or stood on a shelf. There is no charge for the rack, when purchased with the display.

No. 15 Display and Refills

Contents	Fuses/ Card	Cards/ Display
BP/AGC-½	5	5
BP/AGC-1	5	10
BP/AGC-1½	5	5
BP/AGC-2	5	5
BP/AGC-3	5	10
BP/AGC-4	5	5
BP/AGC-5	5	10
BP/MDL-½	2	5
BP/MDL-1	2	5
BP/MDL-1½	2	5
BP/MDL-2	2	5
BP/MDL-3	2	5
BP/MDL-5	2	5
BP/ABC-10	2	5
BP/ABC-15	2	5
No. 15 (Display)	—	90

Display rack measures: 18¼" x 10½" x 24"



Service Kits



Low-Peak® Fuse Service Kit

Catalog Symbol: LPRK-28

- Convenient, compact kit to hold spare fuses.
- Sturdy nylon box with handle rugged enough to withstand field use.
- Extra spaces and changeable compartments make it easy to customize for your particular need.

Contents

(2) LPN-RK-3 $\frac{3}{10}$ SP	(2) LPN-RK-40 SP
(2) LPN-RK-6 $\frac{1}{4}$ SP	(2) LPN-RK-50 SP
(2) LPN-RK-10 SP	(3) LPN-RK-60 SP
(2) LPN-RK-15 SP	(2) LPN-RK-100 SP
(3) LPN-RK-20 SP	(2) No. 263-R Reducers
(2) LPN-RK-25 SP	(2) No. 1 Clip Clamps
(4) LPN-RK-30 SP	(2) No. 2 Clip Clamps
(2) LPN-RK-35 SP	(1) FP-2 Fusepuller



Fusetron® Fuse Service Kit

Catalog Symbol: ERK-28

- Convenient, compact kit to hold spare fuses.
- Sturdy nylon box with handle rugged enough to withstand field use.
- Extra spaces and changeable compartments make it easy to customize for your particular need.

Contents

(2) FRN-R-3 $\frac{3}{10}$	(2) FRN-R-40
(2) FRN-R-6 $\frac{1}{4}$	(2) FRN-R-50
(2) FRN-R-10	(3) FRN-R-60
(2) FRN-R-15	(2) FRN-R-100
(3) FRN-R-20	(2) No. 263-R Reducers
(2) FRN-R-25	(2) No. 1 Clip Clamps
(4) FRN-R-30	(2) No. 2 Clip Clamps
(2) FRN-R-35	



Midget Fuse Emergency Kit

Quick Service Replacement for 1 $\frac{1}{16}$ " x 1 $\frac{1}{2}$ " fuses

Catalog Symbol: No. 36

- A sturdy nylon box is ideal for factory or service truck use.
- Cross reference makes it easy to install correct fuse in any application.
- Free fuse puller enclosed in box.

Contents

(2) FNQ-R- $\frac{1}{2}$	(2) KTK-R-1
(2) FNQ-R-1	(2) KTK-R-2
(2) FNQ-R-2	(2) KTK-R-3
(2) FNQ-R-3	(2) KTK-R-5
(2) FNQ-R-4	(2) KTK-R-6
(2) FNQ-R-5	(2) KTK-R-10
(2) FNQ-10	(2) KTK-R-15
(2) FNQ-15	(2) KTK-R-20
(2) FNQ-20	(2) KTK-R-30
(1) FP-2	

Kit size: 10 $\frac{7}{8}$ " x 6 $\frac{5}{8}$ " x 1 $\frac{3}{4}$ ".

Service Kits



Small Dimension Fuse Assortment Kit

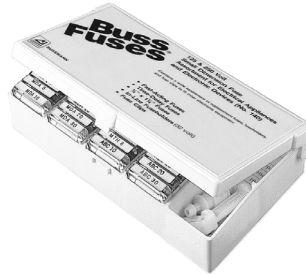
Catalog Symbol: No. 270

Voltage Rating: 125V and 250V

Contains 270 assorted fuses plus fuseholders, fuseblocks and fuse clips to fit most electronic equipment.

Electronic Fuse Assortment

(5) MDL- $\frac{1}{8}$	(5) ABC-10
(5) MDL- $\frac{1}{4}$	(5) ABC-15
(5) MDL- $\frac{1}{2}$	(5) ABC-20
(5) MDL- $\frac{3}{4}$	(5) ABC-30
(5) MDL-1	(5) GMA-250mA
(5) MDL-1 $\frac{1}{2}$	(5) GMA-500mA
(5) MDL-2	(5) GMA-1A
(5) MDL-3	(5) GMA-2A
(5) MDL-4	(5) GMA-3A
(5) MDL-5	(5) GMA-4A
(5) MDL-6	(5) GMA-6A
(5) MDA-8	(5) GMC-1A
(5) MDA-10	(5) GMC-2A
(5) MDA-15	(5) GMC-3A
(5) MDA-20	(5) GMC-4A
(5) MDA-30	(5) GMC-6A
(5) AGC- $\frac{1}{8}$	(5) AGC-V- $\frac{1}{2}$
(5) AGC- $\frac{1}{4}$	(5) AGC-V-1
(5) AGC- $\frac{1}{2}$	(5) AGC-V-2
(5) AGC- $\frac{3}{4}$	(5) AGC-V-3
(5) AGC-1	(5) MDL-V- $\frac{1}{2}$
(5) AGC-1 $\frac{1}{2}$	(5) MDL-V-1
(5) AGC-2	(5) MDL-V-2
(5) AGC-2 $\frac{1}{2}$	(5) MDL-V-3
(5) AGC-3	(1) S-8202-2
(5) AGC-4	(1) HTB-26I
(5) AGC-5	(1) HTB-28M
(5) AGC-6	(2) Pr. 4121 Fuseclips
(5) AGC-7	(2) HHB
(5) AGC-8	



Small Dimension Fuse Assortment Kit

Catalog Symbol: No. 140

Voltage Rating: 125V & 250V

Contains 140 assorted fuses plus fuseholders, fuseblocks and fuse clips to fit most electronic equipment.

Electronic Fuse Assortment

(5) MDL- $\frac{1}{2}$	(5) AGC-1 $\frac{1}{2}$
(5) MDL-1	(5) AGC-2
(5) MDL-1 $\frac{1}{2}$	(5) AGC-3
(5) MDQ-2	(5) MTH-4
(5) MDQ-3	(5) MTH-5
(5) MDQ-4	(5) MTH-6
(5) MDQ-5	(5) MTH-7
(5) MDQ-6	(5) MTH-8
(5) MDA-8	(5) ABC-10
(5) MDA-10	(5) ABC-15
(5) MDA-15	(5) ABC-20
(5) MDA-20	(5) ABC-30
(5) MDA-30	(2) Pr. #4121 Fuseclips
(5) AGC- $\frac{1}{4}$	(2) HHB
(5) AGC- $\frac{1}{2}$	(1) FP-A3
(5) AGC-1	



5mm x 20mm Fuse Assortment Kit

Catalog Symbol: No. 220

Voltage Rating: 125V & 250V

A complete assortment of 125V and 250V 5mm x 20mm size fuses for the repair of both electrical and electronic devices.

Contents

Product Type	Ampere Ratings Contains 5 each
GMA	250ma, 500ma, 1, 1.5, 2, 2.5, 3, 4, 5, 10
GDA	630ma, 1, 2, 3.15, 5, 6.3
GDB	630ma, 2, 3.15, 4
GMC	500ma, 750ma, 1, 2, 2.5, 3, 3.15, 4, 5, 6.3
GMD	200ma, 500ma, 1, 1.6, 2, 3
GDC	250ma, 500ma, 1, 1.6, 2, 3.15, 4, 5
HTB-28m, FP-A3	



Fuse Display Racks



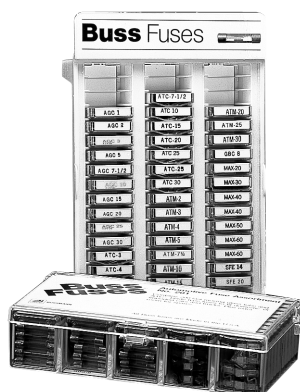
Electronic Fuse Display

Catalog Symbol: No. 205

Compact display of 125 Volt and 250 Volt fuses.

Size: 6 $\frac{3}{4}$ " W x 16" H x 4" D

Fuse	Quantity	Fuse	Quantity
AGC- $\frac{1}{2}$	5	MDL-1	10
AGC-1	10	MDL-1 $\frac{1}{2}$	5
AGC-1 $\frac{1}{2}$	5	MDL-2	10
AGC-2	10	MDL-3	10
AGC-3	10	MDL-4	5
AGC-4	5	MDL-5	5
AGC-5	10	MDL-6	5
AGC-6	5	MDL-7	5
AGC-7	5	MDL-8	5
AGC-8	5	GLH-7	15
AGC-10	5	GMA-500mA	5
ABC-10	5	GMA-1A	5
ABC-15	15	GMA-2A	5
ABC-20	5	GMA-3A	5
MDL $\frac{1}{2}$	5	GMA-5A	5



No. 200 & No. 201 Glass Tube and Blade-Type Automotive Fuses

The "200"—40 boxes (172 fuses).

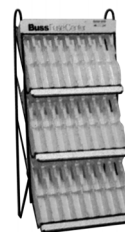
Size: 4" x 6 $\frac{3}{4}$ " x 10" (270 cu. in.)

Fuse	Quantity	Fuse	Quantity
AGC-1	5	ATM-2	5
AGC-2	5	ATM-3	5
AGC-3	5	ATM-4	5
AGC-5	5	ATM-5	5
AGC-7 $\frac{1}{2}$	5	ATM-7 $\frac{1}{2}$	5
AGC-10	5	ATM-10	5
AGC-15	5	ATM-15	5
AGC-20	5	ATM-20	5
AGC-25	5	ATM-25	5
AGC-30	5	ATM-30	5
ATC-3	5	GBC-8	5
ATC-4	5	MAX-20	5
ATC-5	5	MAX-30	5
ATC-7 $\frac{1}{2}$	5	MAX-40	2
ATC-10	5	MAX-50	1
ATC-15	5	MAX-60	2
ATC-20	10	SFE-14	5
ATC-25	5	SFE-20	5
ATC-30	5		

The "201"—40 boxes (172 fuses).

Comes in handy, clear plastic service kit. Fuse assortment same as the "200".

3" x 4" x 10" (142.5 cu. in.)



No. 2880

Empty Counter or Wall Stock Display Rack

- Holds 2880 fuses (574 boxes of 5 each).
- Six removable sections with four channels. Units may be interlocked without screws.



Christmas Light Fuses and Displays

Bussmann offers a comprehensive line of replacement fuses for all Christmas tree lights and decorative light products.

Display Cartons

Part No.	Description	Carton Quantity
BP/AGX-7X5	5 AGX-7 Amp, 125V Fuses 1/4" x 1" Glass Tube	20 Cards
BP/GLH-7X5	5 GLH-7 Amp, 125V Fuses 1/4" x 1 1/4" Glass Tube	20 Cards
BP/MAS-3X5	5 MAS-3 Amp, 125V Fuses 3.6mm x 10mm Glass Tube	20 Cards
BP/XMAS-6F	Assortment: 6 Fuses (2 ea. AGX-7, GLH-7, MAS-3)	20 Cards

Clip Strip

Part No.	Description	Carton Quantity
CS/XMAS-6F	Assortment: 6 Fuses (2 ea. AGX-7, GLH-7, MAS-3)	20 Cards

Note: Order by the card (each in multiples of 20).

Package Specifications

Part No.	Card Size		Display Carton			
	H	W	D	H	W	Weight
BP/AGX-7X5	4 $\frac{3}{4}$ "	2 $\frac{3}{4}$ "	7 $\frac{1}{4}$ "	6 $\frac{1}{4}$ "	5 $\frac{3}{4}$ "	1 lb. 10 oz.
BP/GLH-7X5	4 $\frac{3}{4}$ "	2 $\frac{3}{4}$ "	7 $\frac{1}{4}$ "	6 $\frac{1}{4}$ "	5 $\frac{3}{4}$ "	1 lb. 10 oz.
BP/MAS-3X5	4 $\frac{3}{4}$ "	2 $\frac{3}{4}$ "	7 $\frac{1}{4}$ "	6 $\frac{1}{4}$ "	5 $\frac{3}{4}$ "	1 lb. 10 oz.
BP/XMAS-6F	4 $\frac{3}{4}$ "	2 $\frac{3}{4}$ "	7 $\frac{1}{4}$ "	6 $\frac{1}{4}$ "	5 $\frac{3}{4}$ "	1 lb. 10 oz.
CS/XMAS-6F	4 $\frac{3}{4}$ "	2 $\frac{3}{4}$ "	6 $\frac{1}{2}$ "	2 $\frac{7}{8}$ "	6 $\frac{1}{4}$ "	1 lb. 4 oz.



Fuse Display Racks



FDM-1

Fuse Display Merchandiser

- Bussmann tilt-bin display maximizes your space and stimulates impulse purchases.
- Interlocking bins can be stacked or mounted on peg board.
- Header card easily attaches with plastic push pegs.
- Provides a flexible system to best fit your needs and space requirements.
- The tilt bins are available in five and six bin models.

Fuse Display Merchandiser will consist of any number of either size bins; header card push pegs to attach and part number labels.

Part Number	Description	
1A9721	5 Bin Display	23 $\frac{3}{8}$ " long x 6 $\frac{1}{2}$ " tall x 5 $\frac{1}{2}$ " deep
1A9722	6 Bin Display	23 $\frac{3}{8}$ " long x 4 $\frac{1}{2}$ " tall x 3 $\frac{5}{8}$ " deep
1A9716-01	9 Bin Display	23 $\frac{3}{8}$ " long x 3 $\frac{1}{2}$ " tall x 3 $\frac{5}{8}$ " deep



FSD

Key Features & Benefits:

- Prominent "Silent Salesman".
- Sturdy Steel Construction.
- Selection of fastest selling sizes and amps.
- Flip chart for applications, cross referencing and fuse types.
- Clear tilt bins allow for quick identification, easy access, inventory restocking.
- Heavy duty casters allow for easy repositioning.
- Modular system provides flexibility for growth by joining two or more units together. (Back-to-back or side-by-side).
- Product part number adhesive labels.
- Standard Gondola Measures:
24" wide x 66" tall x 21 $\frac{1}{2}$ " deep

Part Number	Carton Quantity	Part Number	Carton Quantity	Part Number	Carton Quantity
FNQ-R-1/4	10	FNQ-R-1	10	NON-35	10
FNQ-R-1/2	10	FNQ-R-1-1/2	10	NON-40	10
FNQ-R-3	10	FNQ-R-2	10	NON-45	10
FNQ-R-4	10	FNQ-R-3	10	NON-50	10
FNQ-R-5	10	FNQ-R-4	10	NON-60	10
FNQ-R-10	10	FNQ-R-5	10	T-15	4
FNQ-15	10	FNQ-R-10	10	T-20	4
FNQ-20	10	FNQ-R-15	10	T-30	4
FNQ-25	10	FNQ-R-20	10	W-15	4
FNQ-30	10	FNQ-R-25	10	W-20	4
FP2	10	FNQ-R-30	10	FRS-R-5	10
FP3	10	FNQ-R-35	10	FRS-R-10	10
KTk-R-5	10	FNQ-R-40	10	FRS-R-15	10
KTk-R-10	10	FNQ-R-45	10	FRS-R-20	10
KTk-R-15	10	FNQ-R-50	10	FRS-R-25	10
KTk-R-20	10	FNQ-R-60	10	FRS-R-30	10
KTk-R-30	10	NON-3	10	FRS-R-35	10
FNM-2	10	NON-6	10	FRS-R-40	10
FNM-5	10	NON-10	10	FRS-R-50	10
FNM-10	10	NON-15	10	FRS-R-60	10
		NON-20	10	FRS-R-100	1
		NON-30	10	FRS-R-200	1

