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SERIES

## In-Line Fuse Holders

They allow these lines to be isolated in the event of a fault so that the rest of the wiring system won't be affected.

No. of Poles	Amp Range	Voltage Rating	Connector Type	Fuse Block Design	Item No.
<b>In-Line Fuse Holders for Class CC &amp; Midget Fuses</b>					
<b>Compatible Fuse Series AGU, ATM, ATQ, BAF, BLF, BLN, FLM, FLQ, FNM, FNO, GGU, HC10S, KLK, KLRD, KLM, KTK, OTM, TRM</b>					
1	0 to 30 A	600V AC/DC	Crimp	Non-Breakaway	<b>1BW56</b>
1	0 to 30 A	600V AC/DC	Crimp/Setscrew	Breakaway with Boots	<b>1CV50</b>
1	0 to 30 A	600V AC/DC	Crimp	Breakaway with Boots	<b>6F453</b>
1	0 to 30 A	600V AC/DC	Crimp/Setscrew	Non-Breakaway	<b>49ZU52</b>
2	0 to 30 A	600V AC/DC	Crimp	Non-Breakaway	<b>49ZU55</b>
2	0 to 30 A	600V AC/DC	Crimp	Breakaway with Boots	<b>49ZU56</b>
<b>In-Line Fuse Holders for Glass &amp; Ceramic Fuses</b>					
<b>Compatible Fuse Series 311, 312, 313, 314, 315, 322, 326, 3AG, ABC, ACG, GAB, GBB, GDL, GDV, GGC, GSA, MDA, MDL, MDQ, MDV, MDX, MMB</b>					
1	0 to 20 A	250V AC/125V DC	Crimp	Non-Breakaway	<b>1DD10</b>
1	0 to 20 A	32V AC	Wire Leads	Non-Breakaway	<b>1DL29</b>

## Panel-Mount Fuse Holders



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These fuse holders have a cylindrical body that houses fuses and fits into electrical control panels and enclosures.

Amp Range	Voltage Rating	Connector Type	Fuse Cap Style	Mounting Hole	Item No.
<b>Panel-Mount Fuse Holders for Class CC &amp; Midget Fuses</b>					
<b>Compatible Fuse Series AGU, ATM, ATQ, BAF, BLF, BLN, FLM, FLQ, FNM, FNO, GGU, HC10S, KLK, KLRD, KLM, KTK, OTM, TRM</b>					
0 to 15 A	600V AC	1/4 in Quick Connect	Screw Knob	1 1/4 in Dia.	<b>49ZU62</b>
0 to 30 A	600V AC/DC	1/4 in Quick Connect	Screw Knob	7/8 in x 1 3/16 in	<b>1DW14</b>
0 to 30 A	600V AC/DC	1/4 in Quick Connect	Screw Knob	1 1/4 in Dia.	<b>6F455</b>
0 to 30 A	600V AC	1/4 in Quick Connect	Screw Knob	1 1/4 in Dia.	<b>49ZU60</b>
<b>Panel-Mount Fuse Holders for Glass &amp; Ceramic Fuses</b>					
<b>Compatible Fuse Series 215, 216, 217, 218, 235, 239, GDA, GDB, GDC, GDE, GGM, GMA, GMC, GMD, GSB, GSC, GSD, GSF, S500-506</b>					
0 to 16 A	250V AC/32V DC	3/16 in Quick Connect	Knob Style	1/2 in x 2 9/16 in dia	<b>6F456</b>
<b>Compatible Fuse Series 311, 312, 313, 314, 315, 322, 326, 3AG, ABC, ACG, GAB, GBB, GDL, GDV, GGC, GSA, MDA, MDL, MDQ, MDV, MDX, MMB</b>					
0 to 15 A	250V AC/125V DC	1/4 in Quick Connect	Bayonet Knob	1/2 in x 1 1/2 in dia	<b>1CV90</b>
0 to 20 A	250V AC/125V DC	1/4 in Quick Connect	Bayonet Knob	1/2 in x 1 1/2 in dia	<b>1CV89</b>
0 to 20 A	250V AC/125V DC	3/8 in Quick Connect	Screw Knob	1/2 in x 2 9/16 in dia	<b>1DD27</b>
0 to 20 A	250V AC/125V DC	Right Angle 1/4 in Quick Connect	Screw Knob	1/2 in x 2 9/16 in dia	<b>1DD33</b>
0 to 20 A	250V AC/125V DC	1/4 in Quick Connect	Screw Knob	1/2 in x 1 1/2 in dia	<b>1DD47</b>
0 to 30 A	250V AC/125V DC	Solder	Bayonet Knob	1/2 in x 1 1/2 in dia	<b>6F457</b>
<b>Panel-Mount Holders for Glass &amp; Ceramic Fuses with Knob</b>					
<b>Compatible Fuse Series GLQ, GMQ</b>					
0 to 1 6/10 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>1CW02</b>
0 to 3 1/2 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>1CW05</b>
0 to 5 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>1CW06</b>
0 to 6 1/4 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>1CW07</b>
0 to 10 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>1CW04</b>
0 to 1/2 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>1CW03</b>
<b>Compatible Fuse Series GLR, GMF, GRF, LGR, LMF, SLR, SMF</b>					
0 to 12 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>1CW08</b>
0 to 15 A	300V AC	Wire Leads	—	7/8 in x 4 1/4 in dia	<b>49ZU57</b>



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## Fuse Reducers

Adapt lower-rated fuses to fit higher-rated fuse blocks, fuse holders, and fused disconnect switches. They're used on fuses of the same class and voltage when switching from higher amperage to lower amperage ratings. These reducers maintain a strong electrical contact to help ensure proper fuse operation. UL Listed and CSA Certified.

Amp Range	Max. Amps	Max. Voltage	Fits Fuse Block Style	Item No.
<b>Fuse Reducers</b>				
<b>For Fuse Class H, K</b>				
0 to 30 A	60 A	250V AC	Nonrejection	<b>6F448</b>
0 to 30 A	60 A	600V AC	Nonrejection	<b>6F451</b>
31 to 60 A	100 A	250V AC	Nonrejection	<b>6F450</b>
31 to 60 A	100 A	600V AC	Nonrejection	<b>6F452</b>
<b>For Fuse Class RK1, RK5</b>				
0 to 30 A	60 A	250V AC	Rejection	<b>1DH24</b>
0 to 30 A	60 A	600V AC	Rejection	<b>1DX81</b>
31 to 60 A	100 A	600V AC	Rejection	<b>1EP28</b>
31 to 60 A	200 A	600V AC	Rejection	<b>1EV68</b>
35 to 60 A	100 A	600V AC	Rejection	<b>1EN80</b>



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## Fuse Block Covers

Covers fit over fuses in open fuse blocks to protect against accidental contact with live wires, clips, and terminals.

Amp Range	For Use With	Nonindicating Item No.	Indicating Item No.
<b>CVR Fuse Block Covers</b>			
<b>For Fuse Class CC and Midget</b>			
0 to 30 A	Bussmann Blocks with Quick-Connect Terminals	3.7 in <b>40LG80</b>	3.7 in <b>40LH31</b>
0 to 30 A	Bussmann Blocks without Quick-Connect Terminals	3.7 in <b>40LH02</b>	3.7 in <b>40LG85</b>
<b>For Fuse Class H, RK5 and RK1</b>			
0 to 30 A	Most Brands of Fuse Blocks	3.9 in <b>40LG66</b>	3.9 in <b>40LH06</b>
0 to 30 A	Most Brands of Fuse Blocks	7.2 in <b>40LG63</b>	7.2 in <b>40LH29</b>
31 to 60 A	Most Brands of Fuse Blocks	4.2 in <b>40LH03</b>	4.2 in <b>40LG65</b>
31 to 60 A	Most Brands of Fuse Blocks	7.2 in <b>40LH35</b>	7.2 in <b>40LH27</b>
61 to 100 A	HM60100-1CR, HM60100-2CR, RM60100-1CR, RM60100-2CR, RM60100-3CR	2.9 in <b>39P390</b>	2.9 in <b>39P394</b>
61 to 100 A	HM25100-1CR, HM25100-2CR, RM25100-1CR, RM25100-2CR, RM25100-3CR	2.8 in <b>39P358</b>	2.8 in <b>39P362</b>
101 to 200 A	HM60200-1CR, HM60200-2CR, RM60200-1CR, RM60200-2CR, RM60200-3CR	3.6 in <b>39P391</b>	3.6 in <b>39P395</b>
101 to 200 A	HM25200-1CR, HM25200-2CR, RM25200-1CR, RM25200-2CR, RM25200-3CR	3.7 in <b>39P359</b>	3.7 in <b>39P363</b>
201 to 400 A	HM25400-1CR, HM25400-2CR, RM25400-1CR, RM25400-2CR, RM25400-3CR	4.6 in <b>39P360</b>	4.6 in <b>39P364</b>
201 to 400 A	HM60400-1CR, HM60400-2CR, RM60400-1CR, RM60400-2CR, RM60400-3CR	4.6 in <b>39P392</b>	4.6 in <b>39P396</b>
401 to 600 A	HM60600-1CR, HM60600-2CR, RM60600-1CR, RM60600-2CR, RM60600-3CR	6.0 in <b>39P393</b>	6.0 in <b>39P397</b>
<b>For Fuse Class J</b>			
0 to 30 A	Most Brands of Fuse Blocks	4.3 in <b>40LG70</b>	4.3 in <b>40LH07</b>
31 to 60 A	Most Brands of Fuse Blocks	7.2 in <b>40LH33</b>	7.2 in <b>40LG98</b>
61 to 100 A	JM60100-1CR, JM60100-2CR, JM60100-3CR	2.9 in <b>39P411</b>	2.9 in <b>39P415</b>
101 to 200 A	JM60200-1CR, JM60200-2CR, JM60200-3CR	3.6 in <b>39P412</b>	3.6 in <b>39P416</b>
201 to 400 A	JM60400-1CR, JM60400-2CR, JM60400-3CR	4.6 in <b>39P413</b>	4.6 in <b>39P417</b>
401 to 600 A	JM60600-1CR, JM60600-2CR, JM60600-3CR	6.0 in <b>39P414</b>	6.0 in <b>39P418</b>
<b>SAMI Fuse Block Covers</b>			
<b>For Fuse Class CC and Midget</b>			
0 to 100 A	Most Brands of Fuse Blocks	3.82 in <b>2G464</b>	3.82 in <b>2G462</b>
<b>For Fuse Class H, K5, RK5 and RK1</b>			
0 to 30 A	Most Brands of Fuse Blocks	—	7.03 in <b>2G442</b>
31 to 60 A	Most Brands of Fuse Blocks	—	8.2 <b>2G454</b>
<b>For Fuse Class H, K5, RK5 and RK1 (250V AC), T (600V AC)</b>			
0 to 30 A	Most Brands of Fuse Blocks	3.82 in <b>2G472</b>	3.82 in <b>2G470</b>



## Fuse Pullers

Fuse pullers extend their reach into tight spaces where fuses can't be grabbed by hand. They keep hands at a distance from wires and circuits to protect against electrical shock.

Fuse Dia. Range	Fuse Amperage Range	Tool Length	Includes Voltage Detection Light	Item No.
<b>Bussmann</b>				
1/4 in	—	2 1/2 in	No	<b>5KK54</b>
1 3/32 in to 1 in	0 A to 60 A	2 1/2 in	No	<b>1B281</b>
1 3/32 in to 1 3/16 in	1 A to 60 A	7 1/2 in	No	<b>6F446</b>
1 in to 1 1/4 in	70 A to 200 A	8 in	No	<b>6F447</b>
1 3/4 in to 2 1/2 in	225 A to 600 A	2 1/2 in	No	<b>1B280</b>
<b>IDEAL</b>				
1/4 in to 1/2 in	30 A	5 in	No	<b>39N415</b>
9/32 in to 1/2 in	30 A	5 in	No	<b>39N412</b>
1/2 in to 1 in	100 A	7 1/2 in	No	<b>3KU06</b>
9/16 in to 1 in	60 A to 100 A	7 1/2 in	Yes	<b>39N414</b>
9/16 in to 1 in	100 A	7 1/2 in	No	<b>3KU08</b>
3/4 in to 2 1/2 in	31 A to 600 A	12 in	No	<b>1HCH1</b>