

# SPEED-LOCK® Steel Box Connectors

Type AMC

## Applications

- To ground and secure MC, AC and flexible metal conduit to boxes and enclosures.
- For steel box installations.

## Features



- No locknut required.
- Single-unit or duplex construction with captive clamp.
- Connects over 100 sizes of MC, AC or flexible metal conduit with just four fittings.
- Easy to install. Just tilt, insert and snap down.
- Single-unit construction eliminates loose component parts.
- Integral red plastic insulated throat busing provides maximum protection for wire insulation.

## Certifications and Compliances

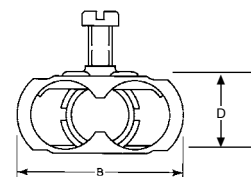
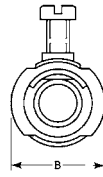
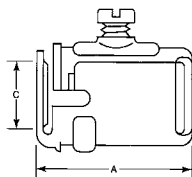
- UL Standard: 514B
- UL Listed: E11852
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 028507

## Standard Material/Finish

- Steel/zinc electroplated

	Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters				Weight Lbs./Kgs. Per 100
			A	B	C	D	
 <b>AMC-50</b>	1/2 Single	<b>AMC-50</b>	1.38/35.1	1.00/25.4	0.41/10.4	0.69/17.5	6.50/2.95
	3/4 Single	<b>AMC-75</b>	1.63/41.4	1.31/33.3	0.56/14.2	0.98/24.9	7.50/3.40
 <b>AMC-5075</b>	1/2 Knockout; 3/4 capacity	<b>AMC-5075</b>	1.63/41.4	1.31/33.3	0.56/14.2	0.98/24.9	7.50/3.40
	1/2 Duplex	<b>AMC-52</b>	1.56/39.6	1.72/43.7	0.56/14.2	0.69/17.5	12.00/5.44

## Dimensions



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Cable Type	AMC-50 1/2" Knockout	AMC-5075 1/2" Knockout 3/4" Capacity	AMC-75 3/4" Knockout	AMC-52 † 1/2" Knockout Duplex
AC Steel	14/2 (0.433 Dia.), 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	10/4 (0.594 Dia.), 10/5, 8/3, 8/4, 6/3	10/4 (0.594 Dia.), 10/5, 8/3, 8/4, 6/3	14/2 (0.433 Dia.), 14/3, 14/4, 12/2, 12/3, 12/4
HFC Steel Health Care Facilities	14/2 (0.433 Dia.), 14/3, 12/2, 12/3, 10/2	—	—	14/2 (0.433 Dia.), 14/3, 12/2, 12/3, 10/2
AC Aluminum Interlocked	14/2 (0.433 Dia.), 14/3, 14/4, 12/2, 12/3, 12/4	10/4 (0.594 Dia.), 8/3, 8/4	10/4 (0.594 Dia.), 8/3, 8/4	14/2 (0.433 Dia.), 14/3, 14/4, 12/2, 12/3, 12/4
MC Steel Interlocked	14/2* (0.450 Dia.), 14/3 *, 14/4, 12/2 *, 12/3 *, 12/4 *, 10/2 * (0.570 Dia.)	10/3 (0.600 Dia.), 10/4 *, 8/2 *, 8/3 *, 6/2 * (0.790 Dia.)	10/3 (0.600 Dia.), 10/4 *, 8/2 *, 8/3 *, 6/2 * (0.790 Dia.)	14/2 (0.450 Dia.), 14/3, 14/4, 12/2, 12/3 (0.530 Dia.)
MC Aluminum Interlocked	14/2 (0.470 Dia.), 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 (0.570 Dia.)	10/3 (0.600 Dia.), 10/4, 8/2 (0.705 Dia.)	10/3 (0.600 Dia.), 10/4, 8/2 (0.705 Dia.)	14/2 (0.470 Dia.), 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 (0.570 Dia.)
MC Aluminum Corrugated	14/3 (0.460 Dia.), 14/4, 12/2 *, 12/3 *, 12/4 *, 10/2, 10/3 (0.600 Dia.)	—	—	—
MC Aluminum Flat	12/3 (0.490x0.280)	—	—	—
Flex RW	3/8 Steel & Al.	1/2 Steel	1/2 Steel	—
MCI-A Aluminum	14/2 (0.406 Dia.), 14/3, 12/2, 12/3, 12/4, 10/2, 10/3 (0.512 Dia.)	—	—	—
MCI-A HCF Aluminum	12/2, 12/3, 12/4 10/2 (0.512 Dia.)	—	—	—

\* Concretetight when taped and used with PVC jacketed cord.

† Accepts 2 cables of each size listed.

Commercial Products

COMMERCIAL PRODUCTS: CORD AND CABLE FITTINGS