

BX/Flex Squeeze Type Connectors - Malleable 90°

Industry Standards

- UL 514B
- Fed. Spec. W-F-406E
- NEMA: FB-1

Construction

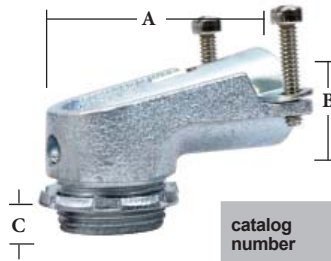
- Malleable Iron with Zinc Plating
- Steel Locknut and Screw

Application

- For use in indoor and dry locations only to connect flexible metal conduit to steel outlet boxes or other metal enclosures
- To be used with Armored Cables (AC), Flexible Metal Conduit (FMC), Interlocked Metal Cables (MC-type) and Hospital Care Facility Cable (Type AC and Type MC)

Features

- Male hub threaded NPSM



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B min/max	C
AI MCS- 38	3/8"	25	0.16	4.0	1.75	.78/.95	0.44
AI MCS- 50	1/2"	25	0.17	4.3	1.75	.78/.95	0.44
AI MCS- 75	3/4"	25	0.30	7.5	1.81	.91/1.03	0.56
AI MCS-100	1"	10	0.60	6.0	2.06	1.25/1.39	0.56
AI MCS-125	1-1/4"	5	0.76	3.8	2.81	1.41/1.62	0.56
AI MCS-150	1-1/2"	5	1.00	5.0	3.81	1.75/2.01	0.56
AI MCS-200	2"	5	2.00	10.0	4.75	2.19/2.45	0.69
AI MCS-250	2 1/2"	2	3.20	6.4	6.25	2.75/2.98	0.88
AI MCS-300	3"	2	4.50	9.0	7.25	3.25/3.52	1.01
AI MCS-350	3-1/2"	2	14.00	28.0	10.25	3.70/4.17	1.25
AI MCS-400	4"	2	24.00	48.0	13	4.12/4.57	1.25

BX/Flex Squeeze Type Connectors - Malleable 90° with Insulated Throat

Industry Standards

- UL 514B
- Fed. Spec. W-F-406E
- NEMA: FB-1

Construction

- Malleable Iron with Zinc Plating
- Steel Locknut and Screw

Application

- For use in indoor and dry locations only to connect flexible metal conduit to steel outlet boxes or other metal enclosures
- To be used with Armored Cables (AC), Flexible Metal Conduit (FMC), Interlocked Metal Cables (MC-type) and Hospital Care Facility Cable (Type AC and Type MC)

Features

- Male hub threaded NPSM
- Insulated throat permits added protection of conductors when pulled through fitting during installation



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B min/max	C
AI MCS- 38I	3/8"	25	0.16	4.0	1.75	.78/.95	0.44
AI MCS- 50I	1/2"	25	0.17	4.3	1.75	.78/.95	0.44
AI MCS- 75I	3/4"	25	0.30	7.5	1.81	.91/1.03	0.56
AI MCS-100I	1"	10	0.60	6.0	2.06	1.25/1.39	0.56
AI MCS-125I	1-1/4"	5	0.76	3.8	2.81	1.41/1.62	0.56
AI MCS-150I	1-1/2"	5	1.00	5.0	3.81	1.75/2.01	0.56
AI MCS-200I	2"	5	2.00	10.0	4.75	2.19/2.45	0.69
AI MCS-250I	2 1/2"	2	3.20	6.4	6.25	2.75/2.98	0.88
AI MCS-300I	3"	2	4.50	9.0	7.25	3.25/3.52	1.01
AI MCS-350I	3-1/2"	2	14.00	28.0	10.25	3.70/4.17	1.25
AI MCS-400I	4"	2	24.00	48.0	13	4.12/4.57	1.25