

BX/Flex Squeeze Type Connectors - Malleable Straight

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 MSS- 38	3/8"	50	0.12	6.00	0.94	.78/.94	0.5
AI MSS- 50	1/2"	25	0.12	3.00	0.94	.78/.94	0.5
AI MSS- 75	3/4"	20	0.19	3.84	1.13	.91/1.08	0.5
AI MSS-100	1"	15	0.26	3.90	1.19	1.28/1.44	0.56
AI MSS-125	1-1/4"	5	0.39	1.95	1.25	1.44/1.63	0.63
AI MSS-150	1-1/2"	10	0.66	6.60	1.88	1.63/1.89	0.69
AI MSS-200	2"	10	1.05	10.50	2.00	2.19/2.39	0.75
AI MSS-250	2 1/2"	5	1.40	7.00	2.06	2.70/2.96	0.94
AI MSS-300	3"	5	2.00	10.00	2.25	3.13/3.51	0.94
AI MSS-350	3-1/2"	5	5.00	25.00	3.56	3.72/4.01	1.25
AI MSS-400	4"	5	7.00	35.00	3.69	4.06/4.45	1.25

BX/Flex Squeeze Type Connectors - Malleable Straight 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 MSS- 38I	3/8"	50	0.12	6.00	0.94	.78/.94	0.5
AI MSS- 50I	1/2"	25	0.12	3.00	0.94	.78/.94	0.5
AI MSS- 75I	3/4"	20	0.19	3.84	1.13	.91/1.08	0.5
AI MSS-100I	1"	15	0.26	3.90	1.19	1.28/1.44	0.56
AI MSS-125I	1-1/4"	5	0.39	1.95	1.25	1.44/1.63	0.63
AI MSS-150I	1-1/2"	10	0.66	6.60	1.88	1.63/1.89	0.69
AI MSS-200I	2"	10	1.05	10.50	2.00	2.19/2.39	0.75
AI MSS-250I	2 1/2"	5	1.40	7.00	2.06	2.70/2.96	0.94
AI MSS-300I	3"	5	2.00	10.00	2.25	3.13/3.51	0.94
AI MSS-350I	3-1/2"	5	5.00	25.00	3.56	3.72/4.01	1.25
AI MSS-400I	4"	5	7.00	35.00	3.69	4.06/4.45	1.25