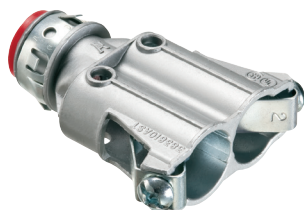


SNAP²IT® Duplex Connectors with Insulated Throat

FLEX • AC • MC



383810AST



404010AST

**LISTED SNAP²IT®
CONNECTORS FOR
NEW MC-PCS CABLE**

Lighting & Low Voltage
circuits in the same cable

Zinc die-cast. For AC • MCI-A • HCF steel and aluminum cable • Flexible metal conduit steel and aluminum (regular and reduced wall) • MCI cable • Continuous corrugated aluminum • ACG90 • AC90.

SNAP-TITE® and SNAP2IT® products have been tested and listed by UL in accordance with UL's ground fault requirements. For additional information see page 8.

CATALOG NUMBER	UPC/DCI/NAED MFG #018997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	DIM D	CABLE RANGE
383810AST	10937	3/8	1/2	25	100	2.467	2.035	.840	.624	(2) .370 - .490
404010AST	40533	3/8	1/2	25	100	2.467	2.115	.840	.624	(2) .405 - .612
505010AST*	50720	1/2	3/4	25	25	3.054	2.717	1.058	.810	(2) .650 - .850

Provided with red tinted inside clip so you can tell the difference between a 383810AST & 404010AST.

CSA Listed with anti-short bushing ONLY.

*Also for MC-PCS Cable.

Refer to chart on page E-27 for list of cable types.

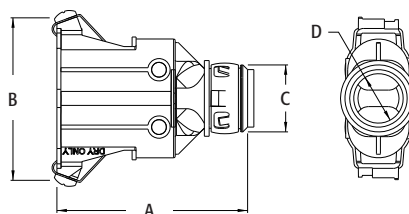
See page E-30 and E-31 for MCI-A cable ranges.

Concrete tight when taped.

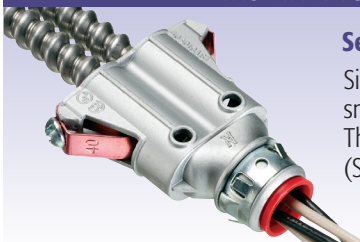
PATENTED.



For the
**WIDEST TOTAL
CABLE RANGES**



INSTALLATION INSTRUCTIONS



Secure hold—Easy cable insertion!

Simply snap the cable into the fitting and snap it into the box...no tools needed!
The screw only holds the clip in place.
(See page E-1 for ring removal instructions.)

SNAP²IT® Duplex Connectors



3838AST



4040AST

Zinc die-cast. For AC • MCI-A • HCF steel and aluminum cable • Flexible metal conduit steel and aluminum (regular and reduced wall) • MCI cable • Continuous corrugated aluminum • AC90.

SNAP-TITE® and SNAP2IT® products have been tested and listed by UL in accordance with UL's ground fault requirements. For additional information see page 8.

CATALOG NUMBER	UPC/DCI/NAED MFG #018997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	DIM D	CABLE RANGE
3838ST	10935	3/8	1/2	25	100	1.772	1.605	.840	.620	(2) .405 - .612
3838AST*	36230	3/8	1/2	25	100	2.154	1.605	.842	.620	(2) .405 - .612
4040AST*	40351	3/8	1/2	25	100	1.772	1.605	.840	.620	(2) .485 - .612

*Provided with insulated throat.

Provided with insulated throat and red tinted inside clip. See comparison on page E-1.

CSA Listed with anti-short bushing ONLY.

Flexible metal conduit, CSA listed with anti-short bushing (UL not applicable).

Refer to chart on page E-27 for list of cable types.

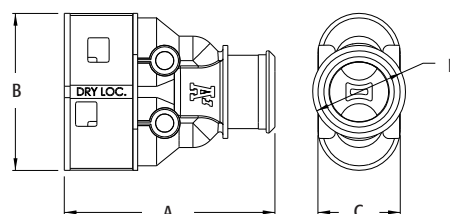
See page E-30 and E-31 for MCI-A cable ranges.

Concrete tight when taped.

PATENTED.



For **EASIER**
MC/AC Installations see
383810AST to 404010AST
(above)



Cable Types and Ranges

Style	Part Number (ST = Snap-Tite®)	Knock-Out Size	ACC90	AC90	TECC90	Outer Armor Diameter Flex • A/C • M/C	Throat Diameter	Number of Cables	Insulated Throat	Steel	Aluminum	Reduced Wall Steel	Reduced Wall Aluminum	Steel	Aluminum	Steel	Aluminum Corrugated	Aluminum Continuous Corrugated	Healthcare Facilities	A/C M/C
Squeeze Connectors (cont.)	L426A	2				2.260 - 2.485	1.935	1	•	•	•	•	•							
	L427	2-1/2				2.770 - 2.950	2.440	1	•	•	•	•	•							
	L427A	2-1/2				2.770 - 2.950	2.440	1	•	•	•	•	•							
	L428	3				3.170 - 3.560	2.980	1	•	•	•	•	•							
	L428A	3				3.170 - 3.560	2.980	1	•	•	•	•	•							
	L429	3-1/2				3.630 - 4.155	3.478	11	•	•	•	•	•							
	L429A	3-1/2				3.630 - 4.155	3.478	1	•	•	•	•	•							
	L4210	4				4.030 - 4.635	3.977	1	•	•	•	•	•							
	L4210A	4				4.030 - 4.635	3.977	1	•	•	•	•	•							
Screw-In Conn.	LTMC50	1/2			0.470 - 0.580	0.540 - 0.665	0.400	1								•	•	•		
	LTMC507	1/2			0.580 - 0.765	0.670 - 0.830	0.550	1								•	•	•		
	LTMC75	3/4			0.765 - 0.980	0.830 - 0.990	0.720	1								•	•	•		

MCI-A Cable Ranges

Style	Part Number (ST = Snap-Tite®)	Knock-Out Size	Cable Range (Aluminum)	Cable Range (Steel)	End Stop Diameter	Number of Cables	Insulated Throat	Aluminum	Steel	Healthcare Facilities
Snap2It® Connectors (Push-In Type)	38A	1/2	0.440 - 0.550			1	•	•		•
	38AST	1/2	0.440 - 0.550			1	•	•		•
	380AST	1/2	0.440 - 0.550			1	•	•		•
	3810AST	1/2	0.370 - 0.510	0.370 - 0.510	0.310	1	•	•		•
	3838A	1/2	0.440 - 0.550			2	•	•		•
	3838AST	1/2	0.440 - 0.550			2	•	•		•
	383810AST	1/2	0.370 - 0.510	0.370 - 0.510	0.310	2	•	•		•
	387A	3/4	0.405 - 0.605	0.405 - 0.605		1	•	•	•	•
	387AST	3/4	0.405 - 0.605	0.405 - 0.605		1	•	•	•	•
	40A	1/2	0.480 - 0.550			1	•	•		•
	40AST	1/2	0.480 - 0.550			1	•	•		•
	400AST	1/2	0.480 - 0.550			1	•	•		•
	4010AST	1/2	0.405 - 0.580	0.405 - 0.600	0.400	1	•	•		•
	4040A	1/2	0.440 - 0.550			2	•	•		•
	4040AST	1/2	0.440 - 0.550			2	•	•		•
	404010AST	1/2	0.405 - 0.580	0.405 - 0.580	0.400	2	•	•		•
	407A	3/4	0.480 - 0.605	0.480 - 0.605		1	•	•	•	•
	407AST	3/4	0.480 - 0.605	0.480 - 0.605		1	•	•	•	•
	4110ST	1/2	0.525 - 0.690	0.525 - 0.690		1		•	•	•
	414110ST	1/2	0.525 - 0.625	0.525 - 0.625		2		•	•	•
	4141107ST	3/4	0.520 - 0.690	0.525 - 0.690		2		•	•	•
	5010A	1/2	0.580 - 0.780	0.525 - 0.690		1	•	•		•
	5010AST	1/2	0.580 - 0.780	0.610 - 0.780	0.540	1	•	•		•
	505010A	3/4	0.580 - 0.820	0.580 - 0.820		2	•	•		•
	505010AST	3/4	0.580 - 0.820	0.580 - 0.820		2	•	•		•
	7510AST	3/4	0.820 - 1.035	0.820 - 1.035	0.776	1	•	•		•
Retrofit Connectors	38RAST	1/2	0.490 - 0.600	0.450 - 0.580		1	•	•	•	•
	38RASTG	1/2	0.490 - 0.600	0.450 - 0.580		1	•	•	•	•
	40RAST	1/2	0.490 - 0.600	0.495 - 0.580		1	•	•	•	•
	40RASTG	1/2	0.490 - 0.600	0.495 - 0.580		1	•	•	•	•