

SADDLEGRIP® Connectors

For aluminum and steel Flex •
AC • MC cable. Zinc die-cast.



CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	CABLE RANGE	END STOP DIAMETER
SG38†	10865	3/8	1/2	50	500	1.000	.400	1.077	.405-.612	.400
SG38A*†	80138	3/8	1/2	50	500	1.090	.490	1.077	.405-.612	.400
SG380	18060	3/8	1/2	50	500	1.000	.400	1.077	.405-.612	.400 x .580
SG380A*	80140	3/8	1/2	50	500	1.090	.490	1.077	.405-.612	.400 x .580
SG40	01740	7/16	1/2	50	500	1.480	.480	1.125	.530-.790	.620
SG50	07500	1/2	1/2	50	500	1.480	.480	1.277	.710-.910	.620
SG50A*	17501	1/2	1/2	50	500	1.511	.511	1.277	.710-.910	.620
SG75	18075	3/4	3/4	20	200	1.435	.450	1.470	.840-11.10	.820
SG75A*	17751	3/4	3/4	20	200	1.466	.481	1.470	.840-1.110	.820

*Provided with insulated throat.

†SG38 and SG38A are UL listed concrete tight when taped.

Refer to chart at end of Section E for a list of cable types.

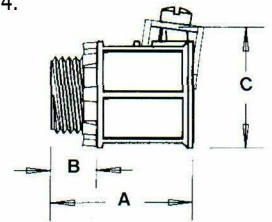
For cables smaller than .405" see L16 and L16ST on pages E-3 and E-4.



SG380



SG38



Duplex SADDLEGRIP® Connectors

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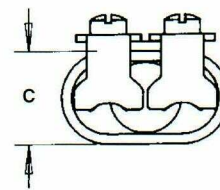


CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	CABLE RANGE
SG3838	17383	3/8	1/2	25	100	.452	1.526	.780	(2) .445-.612
SG3838A*	36205	3/8	1/2	25	100	.512	1.586	.780	(2) .445-.612

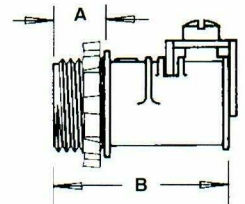
* Provided with insulated throat.

Refer to chart at end of Section E for a list of cable types.

With independent securing of the cables, you can use two different size cables.



C



B



Style	Part Number ST = SNAP-TITE®	K.O. Size	Outer Armor Diameter Flex MC/AC	Throat Diameter	Number of Cables	Insulated Throat	Flexible Metal Conduit (FMC)				Armored Cable (AC)		Metal Clad Cable (MC)				
							Steel	Aluminum	Reduced Wall Steel	Reduced Wall Aluminum	Steel	Aluminum	Steel	Aluminum Corrugated	Aluminum Continuous Corrugated	Aluminum Rectangular Continuous Corrugated	
Off Center Set Screw Type	845	1/2	.445 - .630	.400 x .580	1												
	845ST	1/2	.445 - .630	.400 x .580	1												
	845AST	1/2	.445 - .630	.350 x .525	1	•											
	845R	1/2	.445 - .630	.375	1		•										
	845RST	1/2	.445 - .630	.375	1		•										
Single Screw Clamp Type	L15A	1/2	.405 - .660	.340 x .430	1	•	•	•	•	•	•	•	•	•	•	•	•
	L15AST	1/2	.405 - .690	.340 x .510	1	•	•	•	•	•	•	•	•	•	•	•	•
	L16	1/2	.250 - .690	.400 x .580	1		•	•	•	•	•	•	•	•	•	•	•
	L16ST	1/2	.250 - .660	.400 x .580	1		•	•	•	•	•	•	•	•	•	•	•
	L17	1/2	.660 - .995	.620	1		•	•	•	•	•	•	•	•	•	•	•
	L17ST	1/2	.660 - .995	.620	1		•	•	•	•	•	•	•	•	•	•	•
	L18	3/4	.700 - 1.150	.820	1		•	•	•	•	•	•	•	•	•	•	•
	L18ST	3/4	.700 - 1.150	.820	1		•	•	•	•	•	•	•	•	•	•	•
	L19	1	1.100 - 1.400	1.030	1		•	•	•	•	•	•	•	•	•	•	•
	L19ST	1	1.100 - 1.400	1.030	1		•	•	•	•	•	•	•	•	•	•	•
MC38DC	1/2	.405 - .690	.400	1	•	•	•	•	•	•	•	•	•	•	•	•	•
Straight SADDLEGRIP® Connectors	SG38	1/2	.405 - .612	.395	1		•	•	•	•	•	•	•	•	•	•	•
	SG38A	1/2	.405 - .612	.400	1	•	•	•	•	•	•	•	•	•	•	•	•
	SG38AST	1/2	.405 - .612	.400	1	•	•	•	•	•	•	•	•	•	•	•	•
	SG380	1/2	.405 - .612	.400 x .580	1		•	•	•	•	•	•	•	•	•	•	•
	SG380A	1/2	.405 - .612	.340 x .510	1	•	•	•	•	•	•	•	•	•	•	•	•
	SG380AST	1/2	.405 - .612	.340 x .510	1	•	•	•	•	•	•	•	•	•	•	•	•
	SG40	1/2	.530 - .790	.630	1		•	•	•	•	•	•	•	•	•	•	•
	SG50	1/2	.710 - .910	.630	1		•	•	•	•	•	•	•	•	•	•	•
	SG50A	1/2	.710 - .910	.560	1	•	•	•	•	•	•	•	•	•	•	•	•
	SG50ST	1/2	.710 - .910	.630	1		•	•	•	•	•	•	•	•	•	•	•
	SG50AST	1/2	.710 - .910	.560	1	•	•	•	•	•	•	•	•	•	•	•	•
	SG75	3/4	.840 - 1.110	.845	1		•	•	•	•	•	•	•	•	•	•	•
	SG75A	3/4	.840 - 1.110	.845	1	•	•	•	•	•	•	•	•	•	•	•	•
SG75ST	3/4	.840 - 1.110	.845	1		•	•	•	•	•	•	•	•	•	•	•	
SG75AST	3/4	.840 - 1.110	.765	1	•	•	•	•	•	•	•	•	•	•	•	•	
Snap ² It™ Connectors Push-In Type	138AST	1/2	.405 - .612	.405	1	•	•	•	•	•	•	•	•	•	•	•	•
	380	1/2	.405 - .612	.400	1		•	•	•	•	•	•	•	•	•	•	•
	380A	1/2	.405 - .612	.400	1	•	•	•	•	•	•	•	•	•	•	•	•
	380AST	1/2	.405 - .612	.400	1	•	•	•	•	•	•	•	•	•	•	•	•
	380ST	1/2	.405 - .612	.400	1		•	•	•	•	•	•	•	•	•	•	•
	38A	1/2	.405 - .612	.405	1	•	•	•	•	•	•	•	•	•	•	•	•
	38AST	1/2	.405 - .612	.405	1	•	•	•	•	•	•	•	•	•	•	•	•
	3838	1/2	.405 - .612	.620	2		•	•	•	•	•	•	•	•	•	•	•
	3838A	1/2	.405 - .612	.620	2	•	•	•	•	•	•	•	•	•	•	•	•
	3838AST	1/2	.405 - .612	.620	2	•	•	•	•	•	•	•	•	•	•	•	•
3838ST	1/2	.405 - .612	.620	2		•	•	•	•	•	•	•	•	•	•	•	