

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
Snap ² It® 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		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	•	•	•	•

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90° SnapTite® Connectors	3810900AST	1/2	0.370 - 0.510			1	•	•	•	•
	38900AST	1/2	0.440 - 0.550			1	•	•	•	•
	38900ST	1/2	0.440 - 0.550			1				
	4010900AST	1/2	0.440 - 0.600			1	•	•	•	•
	40900AST	1/2	0.480 - 0.550			1	•	•	•	•
	40900ST	1/2	0.480 - 0.550			1				
SADDLE GRIP® Connectors (Straight and Duplex) (cont.)	SG38	1/2	0.430 - 0.520		0.400	1		•		•
	SG38A	1/2	0.430 - 0.520	0.430 - 0.580	0.400	1	•	•		•
	SG38AST	1/2	0.430 - 0.520	0.430 - 0.580	0.400	1	•	•		•
	SG380	1/2	0.430 - 0.520	0.430 - 0.580	0.400	1		•		•
	SG380A	1/2	0.430 - 0.520	0.430 - 0.580	0.400	1	•	•		•
	SG380AST	1/2	0.430 - 0.520	0.430 - 0.580	0.400	1	•	•		•
	SG380ST	1/2	0.430 - 0.520	0.430 - 0.580						
	SG3838	1/2	0.430 - 0.510			2		•		•
	SG3838A	1/2	0.430 - 0.510			2	•	•		•
	SG3838ST	1/2	0.430 - 0.510			2		•		•
	SG3838AST	1/2	0.430 - 0.510			2	•	•		•
	SG40	1/2	0.630 - 0.770			1		•		•
	SG40A	1/2	0.630 - 0.770							
	SG50	1/2	0.680 - 0.850			1		•		•
	SG50A	1/2	0.680 - 0.850			1	•	•		•
	SG50ST	1/2	0.680 - 0.850			1		•		•
SG50AST	1/2	0.680 - 0.850			1	•	•		•	
Two Screw Clamp Type Connectors	840	1/2	0.430 - 0.570		0.400	1		•		•
	840ST	1/2	0.430 - 0.570		0.400	1		•		•
	8400	1/2	0.430 - 0.570		0.400	1		•		•
	8400ST	1/2	0.430 - 0.570		0.400	1		•		•
90° Two Screw Clamp Type Connectors	85	1/2	0.370 - 0.510			1		•		•
	85ST	1/2	0.370 - 0.510			1		•		•
	850	1/2	0.440 - 0.595			1		•		•
	850A	1/2	0.440 - 0.595			1	•	•		•
	850ST	1/2	0.440 - 0.595			1		•		•
	850AST	1/2	0.440 - 0.595			1	•	•		•
	851	1/2	0.680 - 0.770			1		•		•
	851A	1/2	0.680 - 0.770			1	•	•		•
	851ST	1/2	0.680 - 0.770			1		•		•
	851AST	1/2	0.680 - 0.770			1	•	•		•
Clamp Type Two Cable Connectors	846	1/2	0.370 - 0.580	0.405 - 0.580		2		•	•	•
	846A	1/2	0.370 - 0.580	0.405 - 0.580		2	•	•	•	•
	846ST	1/2	0.370 - 0.580	0.405 - 0.580		2		•	•	•
	846AST	1/2	0.370 - 0.580	0.405 - 0.580		2	•	•	•	•
	84690	1/2	0.370 - 0.580	0.405 - 0.580		2		•	•	•
	84690ST	1/2	0.370 - 0.580	0.405 - 0.580		2		•	•	•
Single Screw Clamp Type Connectors	L15A	1/2	0.405 - 0.580	0.405 - 0.580						
	L15AST	1/2	0.405 - 0.580	0.405 - 0.580		1	•	•	•	•
	L16	1/2	0.440 - 0.630	0.440 - 0.580	0.400	1		•	•	•
	L16A	1/2	0.440 - 0.630	0.440 - 0.580						
	L16ST	1/2	0.440 - 0.630	0.440 - 0.580						
	L16ST	1/2	0.440 - 0.630	0.440 - 0.580	0.400	1		•	•	•
	L160	1/2	0.370 - 0.630			1		•	•	•
	L160ST	1/2	0.370 - 0.630			1		•	•	•