



Southwire®

TOP-BITE SADDLE TYPE CONNECTORS

WITH INSULATED THROAT

FEATURES

- Dual gripping saddle clamps
- Saddle clamps ride up and down on screw for ease of installation
- Tri-combo head screw

APPLICATION

- To connect Flex, AC, and MC cables to a box or enclosure

STANDARD MATERIAL

- 3/8" - 1" steel,
- 1-1/4" - 4" malleable iron
- Steel locknuts

STANDARD FINISH

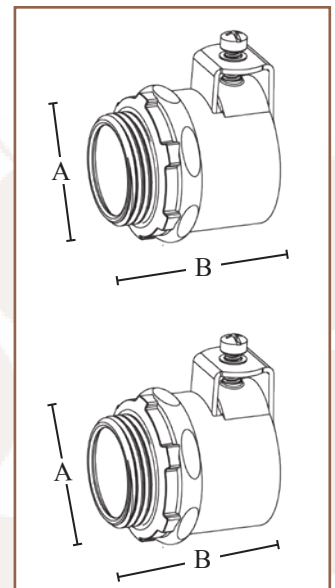
- Zinc plated

CERTIFICATIONS

- cULus



PART #	SIZE	KO	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	THROAT DIAMETER
630TBS*	3/8"	1/2"	25	100	10	1.27"	1.64"	0.38"
631TBS*	1/2"	1/2"	25	100	15	1.27"	1.64"	0.52"
632TBS*	3/4"	3/4"	10	50	9	1.46"	1.64"	0.68"
633TBS*	1"	1"	5	25	9	1.80"	1.78"	0.88"
634TBS	1-1/4"	1-1/4"	5	25	14	2.24"	1.85"	1.12"
635TBS	1-1/2"	1-1/2"	2	10	8	2.68"	2.40"	1.46"
636TBS	2"	2"	---	5	5	3.25"	2.58"	1.75"
637TBS	2-1/2"	2-1/2"	---	4	6	3.94"	2.93"	2.24"
638TBS	3"	3"	---	5	11	4.53"	3.05"	2.95"
639TBS	3-1/2"	3-1/2"	---	1	3	5.20"	3.82"	3.43"
640TBS	4"	4"	---	1	3	5.91"	4.27"	3.94"



*UL listed for MCAP/MCI-A & MCI-A HCF cables

Rev. 1, 07/26

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TOP-BITE SADDLE TYPE CONNECTORS

WITH INSULATED THROAT

UL LISTED COMPATIBLE CABLES

PART #	SIZE	CABLE TYPE	CABLE SIZE	CABLE MAX.	OPENING MIN.	WIRE BUNDLE DIAMETER MIN.	WIRE BUNDLE DIAMETER MAX.
630TBS	3/8"	AC STEEL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 (.450"-.660" DIA)	.656"	.437"	.350"	.370"
		AC STEEL HCF	(.450"-.660" DIA)				
		AC ALUMINUM	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 (.450"-.660" DIA)				
		AC ALUM HCF	(.450"-.660" DIA)				
		MCI STEEL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 (.450"-.660" DIA)				
		MCI ALUMINUM	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 (.450"-.660" DIA)				
		MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2,10/3 (.400"-.590" DIA)				
		MCI-A HCF	(.400"-.590" DIA)				
631TBS	1/2"	FLEX CONDUIT	3/8"	.937"	.750"	.531"	.625"
		AC STEEL	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3 (.550"-.920" DIA)				
		AC STEEL HCF	(.550"-.920" DIA)				
		AC ALUMINUM	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3 (.550"-.920" DIA)				
		AC ALUM HCF	(.550"-.920" DIA)				
		MCI STEEL	10/4, 8/2, 8/3 (.640"-.920")				
		MCI ALUMINUM	10/4, 8/2, 8/3 (.640"-.920")				
		MCI-A	12/4, 10/3, 8/4 (.520"-.770")				
632TBS	3/4"	MCI-A HCF	(.520"-.770")	1.125"	.906"	.691"	.813"
		FLEX CONDUIT	1/2"				
		AC STEEL	6/4, 4/2, 4/3 (.930"-1.075" DIA)				
		AC STEEL HCF	(.930"-1.075" DIA)				
		AC ALUMINUM	1 8/3, 6/3, 6/4, 4/3 (.680"-1.075")				
		AC ALUM HCF	(.680"-1.075" DIA)				
		MCI STEEL	8/3, 8/4, 6/3, 6/4, 4/3 (.730"-1.075" DIA)				
		MCI ALUMINUM	6/4, 4/3 (.930"-1.075" DIA)				
633TBS	1"	MCI-A	8/4, 6/4 (.770"-1.110" DIA)	1.468"	1.250"	.850"	1.000"
		MCI-A HCF	(.770"-1.110" DIA)				
		FLEX CONDUIT	3/4"				
		AC STEEL	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3 (.930"-1.375")				
		AC STEEL HCF	(.930"-1.375" DIA)				
		AC ALUMINUM	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3 (.930"-1.375" DIA)				
		AC ALUM HCF	(.930"-1.375")				
		MCI STEEL	3/4 (.960"-1.375")				
		MCI ALUMINUM	6/4, 4/3, 3/4 (.960"-1.375")				
		MCI-A	(.880"-1.110" DIA)				
		MCI-A HCF	(.880"-1.110" DIA)				
		FLEX CONDUIT	1"				

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PART #	SIZE	CABLE TYPE	CABLE SIZE	CABLE MAX.	OPENING MIN.	WIRE BUNDLE DIAMETER MIN.	WIRE BUNDLE DIAMETER MAX.
634TBS	1-1/4"	AC ALUMINUM	1.150"-1.335" DIA	1.500"	1.312"	1.063"	1.250"
		MCI ALUMINUM	1.200"-1.635" DIA				
		FLEX CONDUIT	1-1/4"				
635TBS	1-1/2"	MCI ALUMINUM	1.490"-1.820"	1.750"	1.562"	1.275"	1.500"
		FLEX CONDUIT	1-1/2"				
636TBS	2"	MCI ALUMINUM	1.765"-2.250" DIA	2.031"	1.812"	1.700"	2.000"
		FLEX CONDUIT	2"				
637TBS	2-1/2"	MCI ALUMINUM	2.270"-2.950" DIA	3.062"	2.812"	2.125"	2.500"
		FLEX CONDUIT	2-1/2"				
638TBS	3"	MCI ALUMINUM	3.160"-3.480" DIA	3.562"	3.312"	2.550"	3.000"
		FLEX CONDUIT	3"				
639TBS	3-1/2"	FLEX CONDUIT	3-1/2"	4.060"	3.620"	2.975"	3.500"
640TBS	4"	FLEX CONDUIT	4"	4.560"	4.120"	3.400"	4.000"

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