



# DOUBLE BITE™

## Saddle Connectors

### APPLICATIONS

Use 3/8" - 1" RACO DOUBLE BITE™ saddle connectors in dry locations to connect flexible metal conduit, MCI, MCI-A and AC cable to a box or enclosure. Use 1-1/4" - 4" RACO DOUBLE BITE saddle connectors in dry locations to connect flexible metal conduit to a box or enclosure.

### FEATURES

- Straight connectors have all steel construction that ensures mechanical protections for raceway
- The straight connectors are available in 3/8" to 4" trade sizes
- 90 degree connectors are available in 3/8" to 1" trade sizes
- Ease of installation with saddle clamp
- Dual saddle clamp ensures proper conduit and cable protection
- Zinc plated for corrosion resistant installation
- Tri-head screws for ease of installation
- All sizes feature insulated throats to protect wires during installation
- RACO DOUBLE BITE™ saddle connectors comply with UL standard 514B and NEMA FB-1



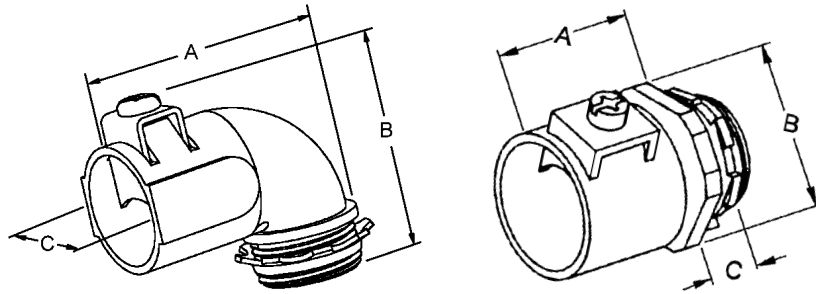
### CERTIFICATIONS



Cat. No.	Trade Size	Product Description	Ship Ctn Qty	Wt. per 100 pcs	Ship Carton Dimensions	I 2 of 5 Bar Code Ship Carton
3301DB	3/8"	DOUBLE BITE Connector, Insulated	50	14.8	6 11/16" x 6 3/32" x 3 1/2"	5 00 50169 53301 7
3302DB	1/2"		25	15.6	7 7/8" x 6 5/16" x 2 3/16"	5 00 50169 53302 9
3303DB	3/4"		10	17.2	7" x 3 7/8" x 2 3/16"	5 00 50169 53303 6
3304DB	1"		5	31.4	8 13/16" x 2 13/32" x 2 13/32"	5 00 50169 53304 3
3305DB	1-1/4"		5	53.2	11" x 2 13/16" x 3 1/2"	5 00 50169 53305 0
3306DB	1-1/2"		5	62.6	11 13/16" x 3" x 3 1/2"	5 00 50169 53306 7
3308DB	2"	DOUBLE BITE Connector, Uninsulated	1	87.0	3 7/8" x 3 11/16" x 3 1/2"	5 00 50169 53308 1
3310DB	2-1/2"		1	163.0	4 1/2" x 3 7/8" x 3 7/8"	5 00 50169 63310 1
3312DB	3"		1	192.0	5 3/32" x 3 7/8" x 4 3/32"	5 00 50169 53312 8
3314DB	3-1/2"		1	225.0	5 1/2" x 5 3/32" x 4 11/16"	5 00 50169 55314 2
3316DB	4"		1	263.0	6 3/32" x 5 7/8" x 4 11/16"	5 00 50169 53316 6
2101DB	3/8"		DOUBLE BITE Connector, 90°, Insulated	50	14.8	6 11/16" x 6 3/32" x 3 1/2"
3201DB	3/8"	50		18.2	7 11/16" x 5 11/16" x 3 7/8"	5 00 50169 63201 2
3202DB	1/2"	25		25.2	8 11/16" x 4 7/8" x 4 3/32"	5 00 50169 63202 9
3203DB	3/4"	10		37.5	11" x 2 3/16" x 3 1/2"	5 00 50169 53203 9
3204DB	1"	5		53.2	5 3/32" x 3 7/8" x 4 3/32"	5 00 50169 53204 6



## SPECIFICATIONS & CABLE RANGES



90° Connector	Trade Size	KO Size	A	B	C
3201DB	3/8"	1/2"	1-3/4"	2-1/16"	1"
3202DB	1/2"	1/2"	2-1/8"	11-1/4"	1-1/4"
3203DB	3/4"	3/4"	2-1/2"	1-7/16"	1-3/8"
3204DB	1"	1"	2-3/16"	2-7/8"	1-11/16"

Straight Connector	Trade Size	KO Size	A	B	C
2101DB	3/8"	1/2"	1-3/16"	1-1/4"	1/2"
3301DB	3/8"	1/2"	1-3/16"	1-1/4"	1/2"
3302DB	1/2"	1/2"	1-3/8"	1-1/4"	7/16"
3303DB	3/4"	3/4"	1-3/8"	1-7/16"	7/16"
3304DB	1"	1"	1-9/16"	1-13/16"	1/2"
3305DB	1-1/4"	1-1/4"	2-3/16"	2-1/8"	5/8"
3306DB	1-1/2"	1-1/2"	2-7/16"	2-1/2"	5/8"
3308DB	2"	2"	2-9/16"	3"	5/8"
3310DB	2-1/2"	2-1/2"	2-11/16"	3-5/8"	13/16"
3312DB	3"	3"	2-13/16"	4-1/4"	15/16"
3314DB	3-1/2"	3-1/2"	2-15/16"	4-3/4"	1"
3316DB	4"	4"	3"	5-3/16"	1-1/16"

Cat. No.	Size	Amored Cables	Metal Clad Cables	Armored Cables	FEFMC
		Steel and Aluminum		MCI-A Cables	
2101DB 3201DB 3301DB	3/8"	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 .450/.660		12/2, 12/3, 12/4, 12/6, 12/8, 10/3, 10/4 .400/.590	—
3202DB 3302DB	1/2"	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3 .400/.590	10/2, 10/3, 10/4, 8/2, 8/3 .640/.920	12/6, 12/8 .520/.620	—
3203DB 3303DB	3/4"	AL: 8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3, .680/1.075 ST: 6/4, 4/2, 4/3, .930/1.075	AL: 6/4, 4/2, 4/3, 3/3, .930/1.075 ST: 8/3, 8/4, 6/2, 6/3, 6/4, 3/3, .930/1.075	—	—
3204DB 3304DB	1"	6/4, 4/3, 4/4, 3/2, 3/3, 2/3, 2/4, 1/3, 1/4, .930/1.468	6/4, 4/3, 4/4, 3/3, 3/4, .960/1.468	—	—
3305DB	1-1/4"	—	—	—	1-1/4"
3306DB	1-1/2"	—	—	—	1-1/2"
3308DB	2"	—	—	—	2"
3310DB	2-1/2"	—	—	—	2-1/2"
3312DB	3"	—	—	—	3"
3314DB	3-1/2"	—	—	—	3-1/2"
3316DB	4"	—	—	—	4"

