



STRAIGHT CONNECTORS



Insulated
Steel/Malleable Iron



Uninsulated
Steel/Malleable Iron

INSULATED CATALOG NUMBER	UNINSULATED CATALOG NUMBER	TRADE SIZE	UNIT CARTON QTY.	SHIP CARTON QTY.	UPC BAR CODE
Straight - Insulated and Uninsulated – Steel/Malleable Iron					
3511RAC*	—	3/8"	25	100	—
—	3401	3/8"	50	200	—
—	3401-8	3/8"	1	15	
3512RAC	3402	1/2"	50	200	—
3512-8	3402-8	1/2"	1	15	
3513RAC	3403	3/4"	25	100	—
3513-8	3403-8	3/4"	1	10	
3514RAC	3404	1"	—	10	—
3514-8	3404-8	1"	1	5	
3515RAC	3405	1-1/4"	—	10	—
3516	3406	1-1/2"	—	5	—
3518	3408	2"	—	5	—
3520	3410	2-1/2"	—	1	—
3522	3412	3"	—	1	—
3524	3414	3-1/2"	—	1	—
3526	3416	4"	—	1	—

APPLICATIONS

- For use in outdoor or indoor locations on flexible metallic liquidtight conduit and Type B flexible nonmetallic liquidtight conduit
- Use to positively bond the conduit to a box or enclosure
- RACO® liquidtight connectors are suitable for use in Class I, Div 2; Class II, Div 1 & 2; and Class III, Div 1 & 2 hazardous locations

PRODUCT FEATURES

- Patented split gland-ring is designed to slip onto the conduit quickly and to grip the jacket of the conduit, speeding installation, assuring a perfect seal, and preventing pullouts
- All components are reusable - RACO® liquidtight connectors may be easily disassembled and reused after years of service
- Sealing washer (included) provides a liquidtight seal when terminating the connector in a threadless opening
- Heavy duty locknut included with every RACO® liquidtight connector assures continuity of ground
- All steel/iron components are zinc electro plated for added corrosion protection
- UPC bar coded fittings are individually polybagged with a preprinted UPC-A bar code and packaged in pre-scored tear top cartons for an attractive presentation

45° CONNECTORS



Insulated
Steel/Malleable Iron



Uninsulated
Steel/Malleable Iron

INSULATED CATALOG NUMBER	UNINSULATED CATALOG NUMBER	TRADE SIZE	UNIT CARTON QTY.	SHIP CARTON QTY.	UPC BAR CODE
45° Insulated and Uninsulated – Steel/Malleable Iron					
3561*	3441*	3/8"	—	25	—
3562	3442	1/2"	—	25	—
3563	3443	3/4"	—	25	—
3564	3444	1"	—	10	—
3565	3445	1-1/4"	—	10	—
3566	3446	1-1/2"	—	5	—
3568	3448	2"	—	5	—

* 1/2" Trade size hub

BODIES

- 3/8" to 1" Steel, 1-1/4" to 4" Malleable Iron

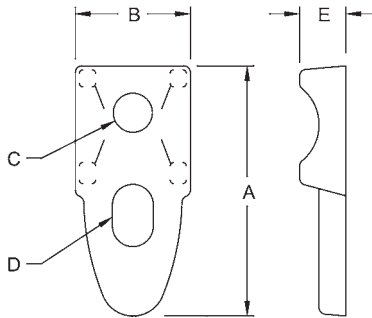
NUTS

- 3/8" to 1" Steel, 1-1/4" to 4" Malleable Iron

COMPLIANCES

- - Standard 514B
UL LISTED E195969
- - C22.2 #18

RIGID CLAMPBACKS



Clamp Backs

CATALOG NUMBER	A	B	C	D	E
1342	2-19/64"	1-1/32"	23/64"	3/8" x 9/16"	27/64"
1343	2-7/16"	1-11/64"	29/64"	27/64" x 21/32"	29/64"
1344	3-1/64"	1-17/64"	3/8"	33/64" x 23/32"	17/32"
1345	3-17/32"	1-19/32"	19/32"	1/2" x 47/64"	35/64"
1346	3-29/32"	1-39/64"	9/16"	9/16" x 15/16"	1/2"
1348	4-27/32"	1-63/64"	9/16"	37/64" x 25/32"	59/64"
1347	5-3/4"	2-13/32"	37/64"	39/64" x 1-1/4"	53/64"
1349	6-47/64"	2-5/8"	33/64"	19/32" x 1-15/64"	27/32"
1350	7-21/32"	3-17/64"	19/32"	43/64" x 1-7/64"	61/64"
1351	8-5/64"	3-7/16"	33/64"	7/8" x 1-19/64"	1-1/32"

A = Overall length

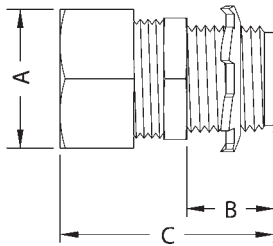
B = Width

C = Hole diameter

D = Slot size

E = Height

LIQUIDTIGHT CONDUIT AND CORD CONNECTORS



Straight Connectors

INSULATED CATALOG NO.	UNINSULATED CATALOG NO.	A	B	THREAD SPEC.	C
3511RAC	—	1-1/16"	1/2"	1/2"-14 NPT	1-29/64"
—	3401	1-1/16"	1/2"	1/2"-14 NPT	1-29/64"
—	3401-8	1-1/16"	1/2"	1/2"-14 NPT	1-29/64"
3512RAC	3402	1-3/16"	1/2"	1/2"-14 NPT	1-15/32"
3512-8	3402-8	1-3/16"	1/2"	1/2"-14 NPT	1-15/32"
3513RAC	3403	1-13/32"	9/16"	3/4"-14 NPT	1-31/64"
3513-8	3403-8	1-13/32"	9/16"	3/4"-14 NPT	1-31/64"
3514RAC	3404	1-45/64"	19/32"	1"-11-1/2 NPT	1-51/64"
3514-8	3404-8	1-45/64"	19/32"	1"-11-1/2 NPT	1-51/64"
3515RAC	3405	2-3/16"	43/64"	1-1/4"-11-1/2 NPT	1-7/8"
3516	3406	2-13/32"	47/64"	1-1/2"-11-1/2 NPT	2-11/64"
3518	3408	3-1/32"	21/32"	2"-11-1/2 NPT	2-9/32"
3520	3410	3-5/8"	1"	2-1/2"- 8 NPT	3-5/16"
3522	3412	3-3/8"	1-3/64"	3"- 8 NPT	3-1/2"
3524	3414	3-31/32"	1-1/8"	3-1/2"- 8 NPT	3-5/8"
3526	3416	5-35/64"	1-5/32"	4"- 8 NPT	3-5/8"

A = Nut Flats

B = Thread length and thread spec.

C = Overall Length