

Rigid/intermediate grade conduit fittings

Compression fittings – type CPR

TYPE CPR COMPRESSION FITTINGS

Applications:

Use type CPR compression fittings for:

- Both IMC and metallic rigid conduit
- New work in poured concrete
- Maintenance, repairs and alterations
- Connections at panels and boxes
- New, altered or damaged stub-ups
- Applicable locations where field threading is impractical or undesirable

Features:

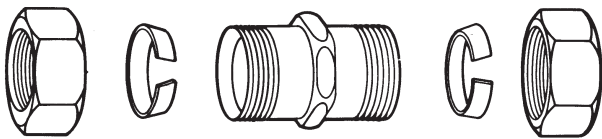
- UL Listed for use with IMC as well as metallic rigid conduit
- Unequaled versatility for the installer
- Unique gland ring design tightens up in fewer turns; provides outstanding pull-out strength; saves time and adds confidence
- Advanced, thoughtful design and premium materials team up for an installation you can be proud of
- Concrete tight
- Threadless

Certifications and compliances:

- UL/cUL Listed
- UL514B Fittings for Conduit and Outlet Boxes

Standard materials:

- Bodies – malleable iron
- Compression nuts – iron
- Compression rings – zinc plated steel
- Locknuts – zinc plated steel
- Insuliners – nylon



Straight connectors – insulated

UL File No. E-19189



Cat. #	Size	Unit qty.	Wt. lbs. per 100
CPR11	1/2"	50	19
CPR12	3/4"	25	23
CPR13	1"	10	42
CPR14	1 1/4"	10	64
CPR15	1 1/2"	5	87
CPR16	2"	5	113
CPR17	2 1/2"	2	130
CPR18	3"	1	220
CPR19	3 1/2"	1	280
CPR20	4"	1	320

Straight connectors – non-insulated

UL File No. E-19189



Cat. #	Size	Unit qty.	Wt. lbs. per 100
CPR1	1/2"	50	19
CPR2	3/4"	25	23
CPR3	1"	10	42
CPR4	1 1/4"	10	64
CPR5	1 1/2"	5	87
CPR6	2"	5	113
CPR7	2 1/2"	2	130
CPR8	3"	1	220
CPR9	3 1/2"	1	280
CPR10	4"	1	320

Couplings

UL File No. E-19189



Cat. #	Size	Unit qty.	Wt. lbs. per 100
CPR21	1/2"	25	26
CPR22	3/4"	20	38
CPR23	1"	10	59
CPR24	1 1/4"	5	85
CPR25	1 1/2"	5	124
CPR26	2"	2	162
CPR27	2 1/2"	2	220
CPR28	3"	1	320
CPR29	3 1/2"	1	380
CPR30	4"	1	440

Rigid/intermediate grade conduit fittings

Set screw type fittings – malleable, steel, zinc die cast

Rigid fittings

SET SCREW TYPE FITTINGS – MALLEABLE, STEEL, ZINC DIE CAST

Standard materials:

- Malleable – 1/2" - 2", 5", 6"
- Steel – 2 1/2" - 4"
- Zinc die cast – 2 1/2" - 4"

Straight connectors – insulated

UL File No. E-19189



150S



1456



Cat. # Malleable/steel	Cat. # zinc die cast	Size	Unit qty.	Wt. lbs. per 100
150S		1/2"	50	16
151		3/4"	25	27
152		1"	5	40
153		1 1/4"	10	50
154		1 1/2"	5	76
155 ^A		2"	2	110
1456 ^A	1456DC ^A	2 1/2"	2	210 ^F
1457 ^A	1457DC ^A	3"	1	282 ^F
1458 ^A	1458DC ^A	3 1/2"	1	380 ^F
1459 ^A	1459DC ^A	4"	1	400 ^F

^A Two tightening screws.

^F Wt. lbs. per 100 for malleable only. See EMT section for applicable steel EMT information. 1456-1459 and 1456DC-1459DC are UL and cUL Listed for EMT, rigid and IMC conduit.

Couplings

UL File No. E-19189



160



466



Cat. # Malleable/Steel	Cat. # Zinc Die Cast	Size	Unit qty.	Wt. lbs. per 100
160		1/2"	25	27
161		3/4"	20	40
162		1"	5	52
163		1 1/4"	10	70
164		1 1/2"	5	104
165 ^B		2"	2	160
466 ^B	466DC ^B	2 1/2"	2	300 ^F
467 ^B	467DC ^B	3"	1	400 ^F
468 ^B	468DC ^B	3 1/2"	1	500 ^F
469 ^B	469DC ^B	4"	1	600 ^F
170C ^B		5"	1	1500
171C ^B		6"	1	1800

^B Four tightening screws.

^F Wt. lbs. per 100 for malleable only. See EMT section for applicable steel EMT information. 466-469 and 466DC-469DC are UL and cUL Listed for EMT, rigid and IMC conduit.

Straight connectors – non-insulated

UL File No. E-19189



150P



456



Cat. # Malleable/Steel	Cat. # Zinc Die Cast	Size	Unit qty.	Wt. lbs. per 100
150P		1/2"	50	16
151P		3/4"	25	26
152P		1"	5	40
153P		1 1/4"	10	50
154P		1 1/2"	5	76
155P		2"	2	110
456 ^A	456DC ^A	2 1/2"	2	210 ^F
457 ^A	457DC ^A	3"	1	281 ^F
458 ^A	458DC ^A	3 1/2"	1	380 ^F
459 ^A	459DC ^A	4"	1	400 ^F
160P ^A		5"	1	850
161P ^A		6"	1	1100

^A Two tightening screws.

^F Wt. lbs. per 100 for malleable only. See EMT section for applicable steel EMT information. 456-459 and 456DC-459DC are UL and cUL Listed for EMT, rigid and IMC conduit.

Rigid/intermediate grade conduit fittings

Split conduit couplings & combination couplings

SPLIT CONDUIT COUPLINGS

Applications:

- Provides a quick and easy method of joining two pieces of threaded rigid or IMC conduit

Features:

- Concrete tight
- Suitable for use in Class I, Division 2 areas

Standard materials:

- Body – ductile iron
- Clamping hardware – electrogalvanized steel
- Gasket – neoprene



Cat. #	Size	Unit qty.	Wt. lbs. per 100
TCC1	1/2"	10	39
TCC2	3/4"	10	45
TCC3	1"	10	68
TCC4	1 1/4"	5	82
TCC5	1 1/2"	5	116
TCC6	2"	5	111
TCC7	2 1/2"	2	283
TCC8	3"	2	323
TCC9	3 1/2"	1	395
TCC10	4"	1	506
TCC12	5"	1	944
TCC14	6"	1	1218

COMBINATION COUPLINGS – STEEL

Concrete tight EMT (compression) to rigid (threaded)

UL File No. E-19189

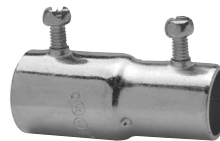


Cat. #	Size	Unit qty.	Wt. lbs. per 100
690S	1/2" - 1/2"	25	9
691	3/4" - 3/4"	20	13
692	1" - 1"	10	19

COMBINATION COUPLINGS – ZINC PLATED STEEL

Concrete tight EMT (set screw) to rigid (set screw)

UL File No. E-19189



Cat. #	Size	Unit qty.	Wt. lbs. per 100
420	1/2" - 1/2"	25	17
421	3/4" - 3/4"	20	25
422	1" - 1"	10	37

COMBINATION COUPLINGS – MALLEABLE IRON

Flexible steel (squeeze type) to rigid (threaded)

UL File No. E-19189



Cat. #	Size	Unit qty.	Wt. lbs. per 100
65	1/2" - 1/2"	10	17
66	3/4" - 3/4"	10	22
67	1" - 1"	5	31
68	1 1/4" - 1 1/4"	5	31

Rigid/intermediate grade conduit fittings

Conduit couplings

Rigid fittings

THREE-PIECE CONDUIT COUPLINGS – MALLEABLE IRON

Applications:

- Used to join two lengths of threaded conduit; couples conduit when conduit cannot be turned

Features:

- NPSM threads

Standard materials:

- Heavy duty casting
- Malleable iron

Standard finish:

- Zinc plated

Options:

Description

- Hot dip galvanized**HDG**

Suffix

Malleable iron (concrete tight)

UL File No. E-19189



THREE-PIECE CONDUIT COUPLINGS – ALUMINUM

Applications:

- Used to join two lengths of threaded conduit; couples conduit when conduit cannot be turned

Features:

- NPSM threads

Standard materials:

- Aluminum

Standard finish:

- Natural

Aluminum (concrete tight)

UL File No. E-19189



Cat. #	Size	Unit qty.	Wt. lbs. per 100
190M	1/2"	25	23
191	3/4"	25	35
192	1"	10	60
193	1 1/4"	5	91
194	1 1/2"	5	167
195	2"	5	215
196	2 1/2"	2	430
197	3"	1	463
198	3 1/2"	1	655
199	4"	1	800
188 ^c	5"	1	1200
189 ^c	6"	1	2100

Cat. #	Size	Unit qty.	Wt. lbs. per 100
190SA	1/2"	25	7
191SA	3/4"	25	9
192SA	1"	10	18
193SA	1 1/4"	5	31
194SA	1 1/2"	5	41
195SA	2"	5	64
196SA	2 1/2"	2	95
197SA	3"	1	113
198SA	3 1/2"	1	201
199SA	4"	1	253

^cNot UL Listed.

Rigid/intermediate grade conduit fittings

Conduit couplings

RIGID CONDUIT COUPLINGS – STEEL

Applications:

- Used to join two lengths of threaded rigid or IMC conduit; can be used in both indoor and outdoor applications

Standard material:

- Galvanized steel

UL File No. E-25501



Cat. #	Size	Unit qty.	Wt. lbs. per 100
RC50	1/2"	10	12
RC75	3/4"	10	18
RC100	1"	10	29
RC125	1 1/4"	5	38
RC150	1 1/2"	5	52
RC200	2"	5	69
RC250	2 1/2"	2	181
RC300	3"	1	220
RC350	3 1/2"	1	377
RC400	4"	1	298
RC500	5"	1	477
RC600	6"	1	684

RIGID CONDUIT COUPLINGS – ALUMINUM

Applications:

- Used to join two lengths of threaded rigid or IMC conduit; can be used in both indoor and outdoor applications

Features:

- Lightweight
- Easy to install
- Corrosion-resistant

Standard material:

- Aluminum

UL File No. E-324286



Cat. #	Size	Unit qty.	Wt. lbs. per 100
RC50SA	1/2"	50	6
RC75SA	3/4"	50	9
RC100SA	1"	50	13
RC125SA	1 1/4"	50	19
RC150SA	1 1/2"	50	23
RC200SA	2"	20	35
RC250SA	2 1/2"	12	68
RC300SA	3"	12	91
RC350SA	3 1/2"	12	108
RC400SA	4"	12	142
RC500SA	5"	1	242
RC600SA	6"	1	320