Thin Wall Conduit Fittings (For EMT Conduit)

- Compression Type Fittings
- Set Screw Type Fittings
- Combination Couplings
- Straight Connectors
- Couplings

COMPRESSION TYPE FITTINGS – RAINTIGHT CONNECTORS

The Cooper Crouse-Hinds Raintight EMT connectors are used to join EMT conduit to a box or enclosure in Raintight environments. The design prevents water seepage into conduit, box or enclosure.

Features and Benefits

- All steel construction with zinc electroplate finish provides for durable corrosion resistance
- Flat surface on Gland nut provides smooth, flat surface for easy
- Distinct black gland nut provides quick raintight identification
- Integral gasketed compression ring secures and seals for reliable installation
- Interior shoulder conduit stop provides positive seating of conduit inside the body
- Gasket on male threads of box connector seals installation for raintight connection between the box and the connector
- Available in insulated and non-insulated versions to meet any customer preference
- Angled teeth on locknut for secure bite into enclosure
- Extruded locknut with shoulder provides more threads for more secure installation
- Concrete tight
- Standard material: Steel • Standard finish: Zinc plated

Certifications and Compliances

- UL Listed

Concrete Tight



UL File No. E-	22132		Unit	Standard	Lbs. Per	
Contraction.	Cat. #	Size	Quantity	Package	100	
	1650RT	1/2"	50	250	11	
	1651RT	3/4"	25	125	17	
(II)	1652RT	1"	25	100	23	
QL)	1653RT	11/4"	10	50	41	
. (ii)	1654RT	11/2"	10	50	50	
rGL)	1655RT	2"	5	25	67	
	1656RT	21/2"	2	10	177	
	1657RT	3"	1	5	234	

Straight Connectors - Non-Insulated - Raintight
UL File No. E-22132

UL File No. E-22132					Weight
	Cat. #	Size	Unit Quantity	Standard Package	Lbs. Per 100
	650RT	1/2"	50	250	11
(II)	651RT	3/4"	25	125	17
ŲL)	652RT	1"	25	100	23
	653RT	11/4"	10	50	41
رق.	654RT	1 1/2"	10	50	50
	655RT	2"	5	25	67
	656RT	21/2"	2	10	177
	657RT	3"	1	5	234

Couplings - Raintight	t
UL File No. F-22132	

UL File No. E-2		Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
	660RT	1/2"	50	250	14
(II)	661RT	3/4"	25	125	21
(VL)	662RT	1"	25	100	28
⊕	663RT	11/4"	10	50	49
ι Ψ	664RT	11/2"	10	50	60
	665RT	2"	5	25	79
	666RT	21/2"	2	10	187
	667RT	3"	1	5	245

COMPRESSION TYPE FITTINGS - STEEL

New Space-Saver EMT Connector - Compression UL File No. E-22132

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Features:

- Used to join EMT conduit to a box or enclosure
- Designed with the male threads on the locknut, the Space-Saver takes up virtually

no room inside the box and the smooth pulling surface eliminates the need for a bushing or insulated throat

- Angled teeth on locknut bite into enclosure, preventing loosening from vibration
- Knurled wrenching surface for easy tightening
- Zinc electroplated for corrosion resistance
- Concrete tight when taped

Certifications and Compliances:

UL Listed cUL Listed		Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
	SSC50	1/2"	50	250	8
	SSC75 SSC100	³ / ₄ " 1 "	25 25	100 100	12 12

COMPRESSION TYPE FITTINGS - STEEL

Application:

Thinwall conduit fittings are used:

- to join EMT to a box or enclosure
- to couple two ends of EMT conduit

Features: Compression Type

- Unique raised bump design affords fast, positive locking of compression nuts
- Male Hub Threads NPSM
- Steel Locknuts
- Heavy Steel Walls
- Standard Material: Steel
- Standard Finish: Zinc Plated

Concrete Tight

UL File No. E-22132			Unit	Standard	Weight Lbs. Per
ATTE	Cat. #	Size	Quantity	Package	100
	1650	1/2"	50	250	11
	1651	3/4"	25	125	16
(II)	1652	1"	25	100	25
ŰL	1653	11/4"	10	50	43
ιψι	1654	11/2"	10	50	54
rGI)	1655	2"	5	25	76
	1656	21/2"	2	10	190
	1657	3"	1	5	300
	1658	31/2"	1	5	330
	1659	4"	1	5	360

Straight Connectors - Non-Insulated

UL File No. E-22	2132				Weight
	Cat. #	Size	Unit Quantity	Standard Package	Lbs. Per 100
	650S	1/2"	50	250	9
(II)	651S	3/4"	25	125	16
(بال	652	1"	25	100	25
. (iii)	653	11/4"	10	50	43
رق،	654	11/2"	10	50	54
	655	2"	5	25	76
	656	21/2"	2	10	190
	657	3"	1	5	300
	658	31/2"	1	5	280
-	659	4"	1	5	360
'@ (År)	652 653 654 655 656 657 658	1" 11/4" 11/2" 2" 21/2" 3" 31/2"	25 10 10 5	100 50 50 25 10 5	25 43 54 76 190 300 280

