

FM8® Grayloy™–Iron Unilet® Conduit Bodies

For use with Rigid Steel and IMC Conduit.

Fittings

NEC/CEC CONDUIT BODIES

Appleton FM8® Blank Covers and Gaskets ①

Body Size (inches)	Stamped Cover Steel	Cast Cover Grayloy–Iron ②	Solid Gasket Neoprene	Open Gasket Neoprene
				
1/2	180	180F	GASK851N	—
3/4	280	280F	GASK852N	—
1	380	380F	GASK853N	—
1-1/4	480	480F	GASK854N	—
1-1/2	580	580F	—	GASK805N
2	680	680F	—	GASK806N
2-1/2	880	880F	—	GASK808N
3	880	880F	—	GASK808N
3-1/2	980	980F	—	GASK809N
4	980	980F	—	GASK809N

Wiring Capacity: Combine Body and Cover Capacities for Total Usable Capacity per NEC 314.16(A)

Hub Size (inches)	Capacity — dm³ (in³)						Stamped Cover	Cast Cover
	C	LB	LL, LR	T	TB	X		
1/2	0.08 (5.00)	0.08 (5.00)	0.08 (5.00)	0.10 (6.00)	0.10 (6.00)	0.10 (6.00)	0.01 (0.50)	0.00 (0.30)
3/4	0.13 (8.00)	0.13 (8.00)	0.13 (8.00)	0.16 (10.00)	0.16 (10.00)	0.16 (10.00)	0.01 (0.80)	0.01 (0.80)
1	0.21 (13.00)	0.21 (13.00)	0.21 (13.00)	0.25 (15.50)	0.25 (15.50)	0.25 (15.50)	0.02 (1.00)	0.02 (1.00)
1-1/4	0.39 (24.00)	0.39 (24.00)	0.39 (24.00)	0.41 (25.00)	0.41 (25.00)	0.41 (25.00)	0.02 (1.50)	0.02 (1.50)
1-1/2	0.70 (42.50)	0.70 (42.50)	0.70 (42.50)	0.72 (44.00)	0.72 (44.00)	0.72 (44.00)	0.03 (1.80)	0.12 (7.50)
2	1.72 (105.00)	1.72 (105.00)	1.72 (105.00)	1.72 (105.00)	1.72 (105.00)	1.72 (105.00)	0.07 (4.50)	0.20 (12.50)
2-1/2	3.28 (200.00)	3.28 (200.00)	3.28 (200.00)	3.28 (200.00)	—	—	0.20 (12.30)	0.57 (34.50)
3	3.56 (217.00)	3.56 (217.00)	3.56 (217.00)	3.56 (217.00)	—	—	0.20 (12.30)	0.57 (34.50)
3-1/2	—	6.23 (380.00)	—	—	—	—	0.39 (24.00)	1.07 (65.30)
4	—	6.55 (400.00)	—	—	—	—	0.39 (24.00)	1.07 (65.30)

① Covers furnished with stainless steel screws, 1-1/2" – 4" covers provided with 4 screws.

② PVC coating available on select FM8 covers. Add suffix **-PVC** to catalog number.

FM8® Form-IN-Place Covers with Integral Gaskets

For FM8® Unilet® Conduit Outlet Bodies.

NEC/CEC:
Class I, Division 2
NEMA 3R

Applications

- Cover with integral gasket for FM8 conduit bodies.
- Can be used as replacement covers for installed bodies or in new installations.

Features

- Benefit from superior sealing, reduced inventory parts and faster installation times.
- Captive pan-head screws.
- High-strength, corrosion and weather resistant.
- Approved for wet locations.
- Fits all body configurations and sizes from 1/2" thru 4".

Standard Materials

- Stamped steel
- Cast grayloy-iron

NEC/CEC Certifications and Compliances

- UL Standard: 514A
- UL Listed: E2527
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 065183
- NEMA Standard: FB-1



Fittings

NEC/CEC CONDUIT BODIES

Hub Size (Inches)	Stamped Steel	Cast Grayloy-Iron
		
1/2	180IG	180FIG
3/4	280IG	280FIG
1	380IG	380FIG
1-1/4	480IG	480FIG
1-1/2	580IG	580FIG
2	680IG	680FIG
2-1/2 and 3	880IG	880FIG
3-1/2 and 4	980IG	980FIG