

# FM7™ Conduit Outlet Bodies, Covers and Gaskets

For use with Rigid Steel, Rigid Aluminum and IMC Conduit.

NEC/CEC — Suitable for use in the following  
Hazardous Locations:  
Class I, Division 2 per NEC 501.10(B)(4)

## Appleton™ FM7™ Conduit Bodies ①

Hub Size (Inches)	Max. Wire Fill	C		Max. Wire Fill	LB		Max. Wire Fill	LL	
		Grayloy-Iron	Aluminum ④		Grayloy-Iron	Aluminum ④		Grayloy-Iron	Aluminum ④
									
1/2	③	<b>C17</b>	<b>C-17SA</b>	③	<b>LB17</b>	<b>LB-17SA</b>	③	<b>LL17</b>	<b>LL-17SA</b>
3/4	(3) # 6	<b>C27</b>	<b>C-27SA</b>	(3) # 6	<b>LB27</b>	<b>LB-27SA</b>	(3) # 6	<b>LL27</b>	<b>LL-27SA</b>
1	(3) # 4	<b>C37</b>	<b>C-37SA</b>	(3) # 4	<b>LB37</b>	<b>LB-37SA</b>	(3) # 4	<b>LL37</b>	<b>LL-37SA</b>
1-1/4	(3) # 3	<b>C47</b>	<b>C-47SA</b>	(3) # 3	<b>LB47</b>	<b>LB-47SA</b>	(3) # 2	<b>LL47</b>	<b>LL-47SA</b>
1-1/2	(3) # 3	<b>C57</b>	<b>C-57SA</b>	(3) # 3	<b>LB57</b>	<b>LB-57SA</b>	(3) # 2	<b>LL57</b>	<b>LL-57SA</b>
2	(3) # 1/0	<b>C67</b>	<b>C-67SA</b>	(3) # 1/0	<b>LB67</b>	<b>LB-67SA</b>	(3) # 3/0	<b>LL67</b>	<b>LL-67SA</b>
2-1/2	(3) 2/0	<b>C77</b>	<b>C-77SA</b>	(3) 3/0	<b>LB77</b>	<b>LB-77SA</b>	(3) 250	<b>LL77</b>	<b>LL-77SA</b>
3	(3) 2/0	<b>C87</b>	<b>C-87SA</b>	(3) 2/0	<b>LB87</b>	<b>LB-87SA</b>	(3) 250	<b>LL87</b>	<b>LL-87SA</b>
3-1/2	—	—	—	(3) 300	<b>LB97</b>	<b>LB-97SA</b>	(3) 350	<b>LL97</b>	<b>LL-97SA</b>
4	—	—	—	(3) 350	<b>LB107</b>	<b>LB-107SA</b>	(3) 350	<b>LL107</b>	<b>LL-107SA</b>

Hub Size (Inches)	Max. Wire Fill	E		Max. Wire Fill	L ②		Max. Wire Fill	TA	
		Grayloy-Iron	Aluminum		Grayloy-Iron	Aluminum ④		Grayloy-Iron	Aluminum
									
1/2	③	<b>E17</b>	<b>E-17SA</b>	③	<b>L17</b>	—	③	<b>TA17</b>	—
3/4	(3) # 6	<b>E27</b>	<b>E-27SA</b>	(3) # 6	<b>L27</b>	—	(3) # 6	<b>TA27</b>	—
1	(3) # 4	<b>E37</b>	<b>E-37SA</b>	(3) # 4	<b>L37</b>	—	(3) # 4	<b>TA37</b>	—
1-1/4	—	—	—	(3) # 2	<b>L47</b>	—	(3) # 3	<b>TA47</b>	—
1-1/2	—	—	—	(3) # 2	<b>L57</b>	—	(3) # 2	<b>TA57</b>	—
2	—	—	—	(3) # 2	<b>L67</b>	—	(3) # 2	<b>TA67</b>	—

① Refer to following pages for Wiring Capacity Table.

② L Unilets have double opening and are furnished with one steel cover, assembled.

③ All 1/2" Max Wire Fill Calculations per the NEC - Annex C - Table C8.

④ PVC coating available on select aluminum bodies. Add suffix **-PVC** to catalog number.