Enclosures

Die Cast, Polyester and Stainless Steel Enclosures

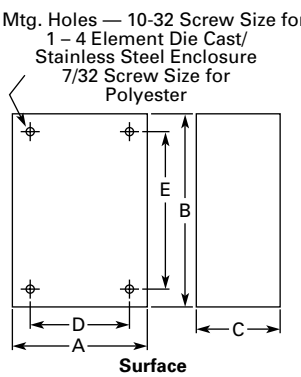
Table 47-406. Enclosures (Case and Cover) — Surface Mounting ①

	Number of Elements	10250T		E34	
		Catalog Number	Price U.S. $	Catalog Number	Price U.S. $
Die Cast Enclosure Catalog Number 10250TN11	**Cast Enclosure — Deep Cover — In-Line NEMA 4, 4X, 12, 13**				
	1	**10250TN11**		**E34N11**	
	2	**10250TN12**		**E34N12**	
	3	**10250TN13**		**E34N13**	
	4	**10250TN14**		**E34N14**	
Polyester Enclosure Catalog Number E34N52	**Polyester — In-Line NEMA 3, 4X, 12**				
	1	—		**E34N51**	
	2	—		**E34N52**	
	3	—		**E34N53**	
	4	—		**E34N54**	
Stainless Steel Enclosure Catalog Number 10250TN35	**Stainless Steel** ② **— In-Line NEMA 4, 4X, 12**				
	1	—		**10250TN33**	
	2	—		**10250TN34**	
	3	—		**10250TN35**	
	4	—		**10250TN36**	

① For spacing increments, see **Page 47-154**.
② 14 gauge, type 304.

Table 47-407. Approximate Dimensions

Number of Elements	Element Arrangement	Surface Mounting Dimensions in Inches (mm) Wide A	High B	Deep C	Mounting D	Mounting E	Conduit Entrance	Approximate Dimensions
Cast								4 Mtg. Holes — 10-32 Screw Size for 1 – 4 Element Die Cast/ Stainless Steel Enclosure 7/32 Screw Size for Polyester
1	In-Line	3.88 (98.6)	4.0 (101.6)	3.0 (76.3)	2.69 (68.3)	3.25 (82.6)	3/4	
2	In-Line	3.88 (98.6)	5.88 (149.4)	3.0 (76.3)	2.69 (68.3)	5.13 (130.3)	3/4	
3	In-Line	3.88 (98.6)	7.75 (196.9)	3.0 (76.3)	2.69 (68.3)	7.0 (177.8)	1	
4	In-Line	3.88 (98.6)	9.63 (244.6)	3.0 (76.3)	2.69 (68.3)	8.88 (225.6)	1	
Polyester								
1	In-Line	3.81 (96.8)	6.63 (168.4)	3.38 (85.9)	2.94 (74.7)	4.88 (124.0)	③	
2	In-Line	3.81 (96.8)	6.63 (168.4)	3.38 (85.9)	2.94 (74.7)	4.88 (124.0)		
3	In-Line	3.81 (96.8)	8.88 (225.6)	3.38 (85.9)	2.94 (74.7)	7.13 (181.1)		
4	In-Line	3.81 (96.8)	11.13 (282.7)	3.38 (85.9)	2.94 (74.7)	9.38 (238.3)		
Stainless Steel								
1	In-Line	3.00 (76.2)	3.50 (88.9)	3.00 (76.2)	1.50 (38.1)	4.25 (108.0)	③	
2	In-Line	3.50 (88.9)	6.75 (171.5)	3.00 (76.2)	1.50 (38.1)	7.50 (190.5)		
3	In-Line	3.50 (88.9)	9.00 (228.6)	3.00 (76.2)	1.50 (38.1)	9.00 (228.6)		
4	In-Line	3.50 (88.9)	11.25 (285.8)	3.00 (76.2)	1.50 (38.1)	12.00 (304.8)		



③ No conduit entrance holes provided. Drill as required.

Application Notes:

1. Operators need to be mounted in their horizontal orientation for all enclosures. For die cast enclosures remove locating nib on operators and use thrust washer (Catalog Number 10250TK3).
2. Polyester enclosures must be used when mounting illuminated operators.

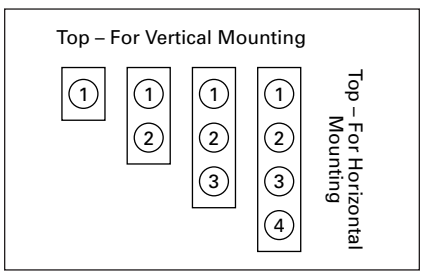


Figure 47-152. Enclosure Layouts