

double safety enclosure IP 55

The double safety enclosure is used in various applications and fully meets the safety requirements of the market.

technical characteristics

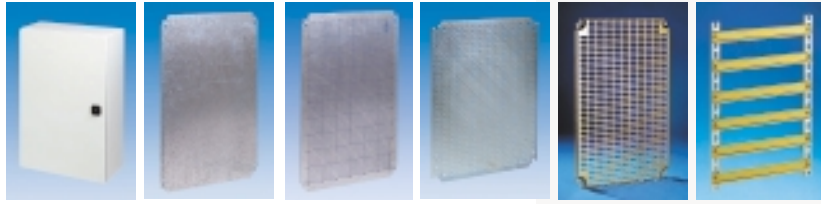
- IP 55 conforming to standard IEC 529 (EN 60 529).
- Resistance to external mechanical impact: IK 10 conforming to standard EN 50 102.
- Cable gland plates in lower part of enclosure.
- Double safety closure system, with a 6 mm slam shut system conforming to CNOMO standards.
- Stainless steel hinges screwed to enclosure body allowing reversal of door.
- On all models height 500 and 600 mm, a rail welded to the door interior enables attachment of equipment. For models height 600 to 1200 mm, the door is fitted with a reinforcement frame.
- 120° door opening.
- Polyurethane gasket.
- 4 M8 x 25 backstuds for attachment of accessories such as plain or perforated chassis.
- The steel double safety enclosures are compatible with new Thalassa and Spacial 3D enclosure accessories.



external dimensions			enclosure reference	number of cable gland plates	weight (kg)
height	width	depth			
300	250	150	ENN54614	1	5
400	250	150	ENN54616	1	6
	300	200	ENN54618	1	7
500	400	200	ENN54619	1	9
	300	200	ENN54621	1	9
600	400	200	ENN54623	1	12
		250	ENN54624	1	12
	250	ENN54626	1	12	
700	600	300	ENN54627	1	15
		300	ENN54630	1	21
800	500	250	ENN54635	1	22
800	600	250	ENN54656	1	26
		300	ENN54657	1	30
1000	800	300	ENN54646	2	35
		400	ENN54661	2	47
1200	800	300	ENN54662	2	55
		300	ENN54664	2	47

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accessories selection table



external dimensions			enclosures	plain	silkscreen	microperforated	perforated	chassis
height	width	depth	reference	chassis	chassis	chassis	plates	symmetric
depth 300	250	150	54614	55701	–	–	55401	–
400	250	150	54616	–	–	–	–	–
	300	200	54618	55712	55362	50412	55417	55017
	400	200	54619	55719	55369	50419	55419	55019
500	300	200	54621	55721	55371	50421	55421	55021
	400	200	54623	55723	55373	50423	55423	55023
		250	54624	55723	55373	50423	55423	55023
600	400	200	54626	55726	55376	50426	55426	55026
		250	54627	55726	55376	50426	55426	55026
	600	300	54630	55729	55379	50429	55429	55029
700	500	250	54635	55735	55385	50435	55435	55035
800	600	250	54656	55756	55396	50456	55456	55056
		300	54657	55756	55396	50456	55456	55056
	800	300	54646	55745	–	50445	55446	55045
1000	800	300	54661	55760	–	50460	55460	55060
		400	54662	55760	–	50460	55460	55060
1200	800	300	54664	55764	–	50464	55464	55064

Insulating material plain chassis : please contact our local sales office.

dimensions

